

WOENSDAG 4 JULI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

# OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89L69           | 1COV 47.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EU80           | 1COV 65.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX48           | 1COV 57.93TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010653960           | AABA 28.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LL1           | AALB 25TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51600           | AALB 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HU0           | AALB 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LK3           | AALB 32TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16S26           | AALB 33TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51618           | AALB 34TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BE4           | AALB 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY513Y1           | AALB 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH94           | AALB 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY528M4           | AALB 36TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BF1           | AALB 38TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY519U6           | AALB 38TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHA1           | AALB 40TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51LU9           | AALB 46TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51IQ1           | AALB 46TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY523S2           | AALB 48TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY520J7           | AALB 48TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51E02           | AALB 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDK7           | AALB 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51D78           | AALB 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HE9           | AALB 55TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010011763           | AALB 9.1TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010284139           | AALB 13.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010898847           | AALB 18.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010903589           | AALB 20.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010908489           | AALB 21.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010926077           | AALB 23.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906060           | AALB 25.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD627X6           | AALB 27.6TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106488           | AALB 29.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199137           | AALB 32.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259352           | AALB 34.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012305205           | AALB 34.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492110           | AALB 36.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495063           | AALB 38.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919559           | AALB 42.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974109           | AALB 42.6TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918460           | AALB 43.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012503833           | AALB 44.6TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536403           | AALB 44.7TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012507297           | AALB 46.5BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012698112           | AALB 46.6TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409776           | AALB 15.05TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011442926           | AALB 19.69BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H864           | AALB 20.78TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409743           | AALB 22.37TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409735           | AALB 23.42TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891981           | AALB 24.33TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891973           | AALB 24.84TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926613           | AALB 25.84TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XQQ7           | AALB 26.11TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011993340              | AALB 26.67TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993332              | AALB 27.18TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029490              | AALB 27.65BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993324              | AALB 27.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051296              | AALB 28.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648R4              | AALB 29.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012196646              | AALB 30.55TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68TF5              | AALB 31.56TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68W40              | AALB 33.55TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117154              | AALB 33.86BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573603617              | AALB 34.68TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012371686              | AALB 35.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E3N9              | AALB 35.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012493274              | AALB 36.93BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439350              | AALB 37.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696510780              | AALB 37.48TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETA0              | AALB 38.03TL OPENZ | EUR              | 0,4000     | 0,4000     | 0,4000    | 1140,0000 | 1           | 0,4000      | 2850         |           |          |           |          |
| Certificate     | NL0012771927              | AALB 38.44BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012590889              | AALB 38.49TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719707843              | AALB 39.19TCIOPENS | EUR              | 1,5000     | 1,5000     | 1,5000    | 75,0000   | 1           | 1,5000      | 50           |           |          |           |          |
| Certificate     | NL0012603609              | AALB 39.49TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780902              | AALB 39.92BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QW2              | AALB 39.97TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756376643              | AALB 40.39TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922066              | AALB 41.42TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790427030              | AALB 42.05TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973556              | AALB 42.56BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598221              | AALB 44.04TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012498646              | AALB 44.55BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETB8              | AALB 45.27TS OPENZ | EUR              | 1,1300     | 1,1300     | 1,1300    | 113,0000  | 1           | 1,1300      | 100          |           |          |           |          |
| Certificate     | LU1650905190              | AALB 45.91TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592653              | AALB 45.97TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012530968              | AALB 47.11TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774194              | AALB 48.49BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695127958              | AALB 48.79TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605315              | AALB 49.11TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42027              | AALB 50.25TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012521959              | AALB 50.91TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523815              | AALB 50.95TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012593354              | AALB 54.91TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87XX8              | AALB 55.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM4ARJ8              | ABB 12.52TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CK6V1W0              | ABB 14.43TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J166              | ABB 15.62TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KSV4              | ABB 16.47TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L329              | ABB 17.59TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62K55              | ABB 19.03TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BEC4              | ABB 21.06TL OPENZ  | EUR              | 0,0500     | 0,0500     | 0,0500    | 75,0000   | 1           | 0,0500      | 1500         |           |          |           |          |
| Certificate     | DE000CV88FM6              | ABB 21.07TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ERP1              | ABBY 41.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SH9              | ABLIZ 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SG1              | ABLIZ 65TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SJ5              | ABLIZ 85TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SK3              | ABLIZ 95TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KY55              | ABLIZ29.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KZ21              | ABLIZ33.67TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1395021915              | ABN STN0419B       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LX6              | ABN 15TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY1402               | ABN 16TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY18K1               | ABN 16TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LQ3              | ABN 18TL 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY18L9               | ABN 18TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LW8              | ABN 18TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XJ5              | ABN 20TL 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LV0              | ABN 20TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY1634               | ABN 20TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16T09              | ABN 22TL OPENC     | EUR              | 2,0600     | 2,0600     | 2,0600    | 515,0000  | 1           | 2,0600      | 250          |           |          |           |          |
| Certificate     | DE000CY1642               | ABN 22TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976609              | ABN 24BOC0619B     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DL5              | ABN 24TS OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58F20              | ABN 24TS OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236152              | ABN 268ON1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY523T0              | ABN 26TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY523D4              | ABN 26TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58238              | ABN 26TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DM3              | ABN 26TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648364              | ABN 27B0C1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648687              | ABN 27B0N0619Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52V34              | ABN 28TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A768              | ABN 28TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648372              | ABN 29B0C0619Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XK3              | ABN 30TS 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GK0              | ABN 30TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16T17              | ABN 32TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51UL9              | ABN 32TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52LV5              | ABN 32TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HG4              | ABN 34TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420633              | ABN 5.3TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420591              | ABN 11.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011521158              | ABN 12.2BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012024657              | ABN 17.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036271              | ABN 18.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012037816              | ABN 18.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494454              | ABN 25.6B0C1218B  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LR1              | ABN 26.5TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648893              | ABN 27.5B0C1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012678247              | ABN 27.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648679              | ABN 28.5B0N1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648901              | ABN 29.5B0C0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420641              | ABN 3.73TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420625              | ABN 6.86TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420617              | ABN 8.43TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420609              | ABN 9.99TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011904891              | ABN 10.09BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420575              | ABN 11.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420559              | ABN 12.34TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011914825              | ABN 14.21TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62K63              | ABN 14.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62C22              | ABN 15.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011918024              | ABN 15.25TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011919626              | ABN 15.75TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62PW7              | ABN 16.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012020275              | ABN 16.25TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63A31              | ABN 16.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62TQ1              | ABN 17.17TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012024079              | ABN 17.97BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DN0              | ABN 18.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038285              | ABN 19.01BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038293              | ABN 19.53BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DU3              | ABN 19.54TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114003              | ABN 19.81TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114326              | ABN 20.05BL OPENB | EUR              |            | 2,3800     | 2,3800    | 2,3800   | 952,0000    | 1           | 2,3800       | 400       |          |           |          |
| Certificate     | DE000CD64BM4              | ABN 20.14TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012257760              | ABN 20.31TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114631              | ABN 20.56BL OPENB | EUR              |            | 1,7500     | 1,7500    | 1,7500   | 199,5000    | 1           | 1,7500       | 114       |          |           |          |
| Certificate     | NL0012259360              | ABN 20.82TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1493084070              | ABN 21.01TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012258800              | ABN 21.08BL OPENB | EUR              |            | 1,2100     | 1,2100    | 1,2100   | 580,8000    | 1           | 1,2100       | 480       |          |           |          |
| Certificate     | NL0012794556              | ABN 21.32TL OPENB | EUR              |            | 2,2400     | 2,2500    | 2,2400   | 33690,0000  | 8           | 2,2500       | 15000     |          |           |          |
| Certificate     | NL0012794440              | ABN 21.58BL OPENB | EUR              |            | 0,7000     | 0,7000    | 0,7000   | 140,0000    | 1           | 0,7000       | 200       |          |           |          |
| Certificate     | DE000CE6CHB7              | ABN 21.63TL OPENZ | EUR              |            | 0,1100     | 0,1300    | 0,1100   | 240,0000    | 2           | 0,1300       | 2000      |          |           |          |
| Certificate     | LU1790425687              | ABN 21.73TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973325              | ABN 21.82TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976344              | ABN 21.82TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521264090              | ABN 22.23TCIOPENS | EUR              |            | 1,3700     | 1,3700    | 1,3700   | 206,8700    | 1           | 1,3700       | 151       |          |           |          |
| Certificate     | LU1573509863              | ABN 22.24TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975569              | ABN 22.61TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790427204              | ABN 23.01TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972889              | ABN 23.03BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971907              | ABN 23.11TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793400              | ABN 23.61TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J28              | ABN 23.93TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791503              | ABN 24.03BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790547              | ABN 24.08TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU175689586               | ABN 24.32TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1757006330              | ABN 24.97TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789754              | ABN 25.02BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789945              | ABN 25.08TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789952              | ABN 25.58TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BM3              | ABN 25.93TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684369              | ABN 26.01BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685176              | ABN 26.03TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756862311              | ABN 26.22TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012683098              | ABN 26.53TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012683775              | ABN 26.99BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012679146              | ABN 27.01TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756029929              | ABN 27.44TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BN1              | ABN 27.92TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012696397              | ABN 27.98BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677611              | ABN 29.48TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ED6              | ABN 29.92TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G3K4              | ABN 9.857TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0657770458              | ABN0%3MEURIBFRN24  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009980986              | ABN0%INFLATNLKD22  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KM26              | ACCEN107.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGE1              | ACCEN121.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FBG2              | ACCEN137.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NTA0              | ACCEN85.02TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NUP6              | ACCEN95.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50608              | ACCG 13.68TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNN3              | ACCG 15.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010126686              | ACCOR 18.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650528              | ACCOR 29.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100432              | ACCOR 33.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259378              | ACCOR 37.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYJ3              | ACCOR 38.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CP4              | ACCOR29.35TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXF3              | ACCOR34.41TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXK5              | ACKBV 174.75 OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JAK8              | ACKBV100.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62D13              | ACKBV105.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62UK2              | ACKBV111.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63880              | ACKBV117.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640C3              | ACKBV123.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BL84              | ACKBV130.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BXH3              | ACKBV137.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BXJ9              | ACKBV157.1TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88P17              | ACKBV193.9TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HZN3              | ACKBV90.72TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J3W9              | ACKBV95.71TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012025548              | ADECC 51.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EV8              | ADECC39.99TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NW9              | ADECC45.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV898A9              | ADECC50.12TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB85              | ADECC55.12TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC60LG5              | ADIDA 58TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H807              | ADIDA 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01K48              | ADIDA 105TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011818125              | ADIDA 109TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KWQ7              | ADIDA 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M96              | ADIDA 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59YB7              | ADIDA 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16BS7              | ADIDA 150TL OPENC  | EUR              | 2,8700     | 2,8700     | 2,8700    | 287,0000 | 1           | 2,8700      |              | 100       |          |           |          |
| Certificate     | DE000CV16DJ2              | ADIDA 160TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555346              | ADIDA 164TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV501T6              | ADIDA 180TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012595508              | ADIDA 227TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011050786              | ADIDA 44.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011050760              | ADIDA 54.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011240718              | ADIDA 58.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011797162              | ADIDA 91.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011798913              | ADIDA 98.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011803648              | ADIDA103.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011733159              | ADIDA104.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L4W0              | ADIDA107.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011889373              | ADIDA115.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CD61K80              | ADIDA118.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926621              | ADIDA125.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011910179              | ADIDA126.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62A73              | ADIDA130.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033773              | ADIDA133.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996434              | ADIDA134.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175012              | ADIDA144.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012113799              | ADIDA147.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012197354              | ADIDA154.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116016              | ADIDA155.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68XK7              | ADIDA156.1TL OPENZ | EUR              | 2,6100     | 2,6100     | 2,6100    | 522,0000  | 1           | 2,6100      | 200          |           |          |           |          |
| Certificate     | NL0012116024              | ADIDA163.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549497              | ADIDA164.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012594949              | ADIDA169.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774384              | ADIDA171.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012594931              | ADIDA174.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774590              | ADIDA180.1TL OPENB | EUR              | 1,5700     | 1,5700     | 1,5700    | 235,5000  | 1           | 1,5700      | 150          |           |          |           |          |
| Certificate     | NL0012925705              | ADIDA180.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595102              | ADIDA184.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925697              | ADIDA190.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916910              | ADIDA199.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918486              | ADIDA204.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610109              | ADIDA207.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785109              | ADIDA210.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609556              | ADIDA212.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602601              | ADIDA217.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601629              | ADIDA227.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213904              | ADIDA228.8TS OPENH | EUR              | 6,3700     | 6,3700     | 6,3700    | 363,0900  | 1           | 6,3700      | 57           |           |          |           |          |
| Certificate     | NL0012282248              | ADIDA232.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605844              | ADIDA247.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602593              | ADIDA257.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00WU5              | ADOBE 85TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XV4              | ADOBE 130TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50V51              | ADOBE 130TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XW2              | ADOBE 140TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50V69              | ADOBE 140TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V84              | ADOBE 150TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YP2              | ADOBE 150TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YQ0              | ADOBE 160TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V92              | ADOBE 160TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52D23              | ADOBE 170TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52FC7              | ADOBE 170TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MR1              | ADOBE 180TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1A9              | ADOBE 180TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62N03              | ADOBE106.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971436              | ADYEN 360TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971444              | ADYEN 400TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973416              | ADYEN 420TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973424              | ADYEN 440TL OPENB  | EUR              | 7,5000     | 7,5000     | 7,5000    | 3750,0000 | 1           | 7,5000      | 500          |           |          |           |          |
| Certificate     | NL0012973432              | ADYEN 460TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973499              | ADYEN 600TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970891              | ADYEN 172.TL OPENB | EUR              | 32,6600    | 32,6600    | 32,6600   | 163,3000  | 1           | 32,6600     | 5            |           |          |           |          |
| Certificate     | NL0012970917              | ADYEN 215.TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89H08              | ADYEN 258.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971170              | ADYEN 270.TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971188              | ADYEN 320.TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970933              | ADYEN180.3BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970941              | ADYEN200.3BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971337              | ADYEN250.4BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971329              | ADYEN300.4BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GG4              | ADYEN300.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971584              | ADYEN340.5BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GH2              | ADYEN343.8TL OPENZ | EUR              | 16,7000    | 16,7000    | 16,7000   | 551,1000  | 1           | 16,7000     | 33           |           |          |           |          |
| Certificate     | NL0012973333              | ADYEN380.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971592              | ADYEN380.5BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KV5              | ADYEN386.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971600              | ADYEN400.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973515              | ADYEN420.5BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M92              | ADYEN429.3TL OPENZ | EUR              | 1,5700     | 1,6400     | 1,5700    | 379,6000  | 2           | 1,6400      | 240          |           |          |           |          |
| Certificate     | NL0012973523              | ADYEN440.5BL OPENB | EUR              | 4,3700     | 4,5800     | 4,3700    | 895,0000  | 2           | 4,5800      | 200          |           |          |           |          |
| Certificate     | NL0012973531              | ADYEN460.5BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976930              | ADYEN482.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012976690              | ADYEN483.9BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974117              | ADYEN502.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973473              | ADYEN502.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975577              | ADYEN502.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973648              | ADYEN503.9BS OPENB | EUR              | 1,9900     | 1,9900     | 1,9900    | 995,0000   | 1           | 1,9900      | 500          |           |          |           |          |
| Certificate     | NL0012973564              | ADYEN504.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973481              | ADYEN522.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973572              | ADYEN523.8BS OPENB | EUR              | 4,3500     | 4,3500     | 4,3500    | 391,5000   | 1           | 4,3500      | 90           |           |          |           |          |
| Certificate     | NL0012974125              | ADYEN542.7TS OPENB | EUR              | 10,3300    | 10,3300    | 9,9700    | 10150,0000 | 2           | 9,9700      | 1000         |           |          |           |          |
| Certificate     | NL0012973655              | ADYEN543.8BS OPENB | EUR              | 7,0000     | 7,0000     | 7,0000    | 350,0000   | 1           | 7,0000      | 50           |           |          |           |          |
| Certificate     | NL0012974133              | ADYEN562.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973663              | ADYEN563.8BS OPENB | EUR              | 8,1000     | 8,1000     | 8,1000    | 810,0000   | 1           | 8,1000      | 100          |           |          |           |          |
| Certificate     | NL0012973580              | ADYEN599.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973671              | ADYEN649.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123288              | AE10S SHROPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123296              | AE12S SHROPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123304              | AE15S SHROPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQR6              | AEGON LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQG9              | AEGON SHROPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1777869857              | AEGON STN0221B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1253563628              | AEGON STN0718B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1649312698              | AEGON STN0720B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1490961247              | AEGON STN0926B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1325860556              | AEGON STN1118B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1536800789              | AEGON STN1219B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZ26              | AEGON 3TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00039              | AEGON 3TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NX4              | AEGON 4TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50040              | AEGON 4TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA18653              | AEGON 5TL 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VA8              | AEGON 5TL 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51X09              | AEGON 5TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY521M9              | AEGON 5TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LY6              | AEGON 6TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LT7              | AEGON 6TS 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58246              | AEGON 6TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJW1              | AEGON 7TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AOR5              | AEGON 7TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS18              | AEGON 8TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AAN9              | AEGON 8TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009940428              | AEGON 1.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010012050              | AEGON 1.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174157              | AEGON 1.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175469              | AEGON 2.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011894589              | AEGON 2.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011905153              | AEGON 2.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX590S2              | AEGON 3.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX598P1              | AEGON 3.4TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59928              | AEGON 3.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012306807              | AEGON 3.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LS9              | AEGON 4.1TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1521098654              | AEGON 4.2TCIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51LV7              | AEGON 4.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VC4              | AEGON 4.5TL 0918Z  | EUR              | 0,5800     | 0,5800     | 0,5800    | 928,0000   | 2           | 0,5800      | 1600         |           |          |           |          |
| Certificate     | DE000CY50FP3              | AEGON 4.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EG5              | AEGON 4.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320W2              | AEGON 4.6TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WQ6              | AEGON 4.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51675              | AEGON 4.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG09              | AEGON 4.8TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320X0              | AEGON 4.8TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY521L1              | AEGON 4.8TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236178              | AEGON 4.9BON1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1650918250              | AEGON 5.1TCIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA18679              | AEGON 5.2TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779722              | AEGON 5.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52LX1              | AEGON 5.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320V4              | AEGON 5.2TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH24              | AEGON 5.2TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320Y8              | AEGON 5.2TS 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920755              | AEGON 5.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFG2              | AEGON 5.4TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3KN09              | AEGON 5.4TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32025              | AEGON 5.4TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHD3              | AEGON 5.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236277              | AEGON 5.6BOC1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VQ1              | AEGON 5.6TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32005              | AEGON 5.6TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648695              | AEGON 5.7BON1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236582              | AEGON 5.8BOC1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T49              | AEGON 5.8TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA16N72              | AEGON 5.8TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SK0              | AEGON 5.8TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648703              | AEGON 5.9BON0619Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919567              | AEGON 6.1TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236590              | AEGON 6.2BOC0619Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676241              | AEGON 6.2BOC1218B  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792964              | AEGON 6.2BOC1218B  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648919              | AEGON 6.2BOC1218Z  | EUR              | 5,6500     | 5,6500     | 5,6500    | 2260,0000 | 1           | 5,6500      | 400          |           |          |           |          |
| Certificate     | DE000VA18638              | AEGON 6.2TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA16MJ3              | AEGON 6.4TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648927              | AEGON 6.5BOC0619Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY521P2              | AEGON 6.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q42              | AEGON 6.6TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VD2              | AEGON 6.6TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011039946              | AEGON 7.1TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AT71              | AEGON 7.5TS OPENC  | EUR              | 1,1800     | 1,1800     | 1,1800    | 236,0000  | 1           | 1,1800      | 200          |           |          |           |          |
| Certificate     | DE000CQ5AU22              | AEGON 7.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM32VU6              | AEGON 0.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011418488              | AEGON 1.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011230461              | AEGON 1.94TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011051354              | AEGON 1.94TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011815667              | AEGON 1.95BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011905146              | AEGON 2.11TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011051347              | AEGON 2.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895073              | AEGON 2.39TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011645726              | AEGON 2.48BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892799              | AEGON 2.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61P10              | AEGON 2.62TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896444              | AEGON 2.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906128              | AEGON 2.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD622H0              | AEGON 2.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011930441              | AEGON 2.91TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979919              | AEGON 3.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021117              | AEGON 3.12TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD637G0              | AEGON 3.14TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011980164              | AEGON 3.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029078              | AEGON 3.37TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989561              | AEGON 3.38TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63BH6              | AEGON 3.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993431              | AEGON 3.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030209              | AEGON 3.63TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FK7              | AEGON 3.75TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MH3              | AEGON 3.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030217              | AEGON 3.89TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q68              | AEGON 3.97TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275267              | AEGON 4.13TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q84              | AEGON 4.17TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGV3              | AEGON 4.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16T66              | AEGON 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16P29              | AEGON 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50248              | AEGON 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EF7              | AEGON 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012369201              | AEGON 4.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL001233843               | AEGON 4.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278790              | AEGON 4.39TL OPENB | EUR              | 1,0500     | 1,0500     | 1,0500    | 1050,0000 | 1           | 1,0500      | 1000         |           |          |           |          |
| Certificate     | NL0012432041              | AEGON 4.52TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573657894              | AEGON 4.54TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E6J0              | AEGON 4.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500086              | AEGON 4.55TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573783252              | AEGON 4.68TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573723191              | AEGON 4.71TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012501977              | AEGON 4.72TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012528509              | AEGON 4.72TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV51R9               | AEGON 4.75TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1612296365              | AEGON 4.84TCIOPENS | EUR              | 0,4300     | 0,4300     | 0,4300    | 1935,0000 | 1           | 0,4300      | 4500         |           |          |           |          |
| Certificate     | NL0012504435              | AEGON 4.89TL OPENB | EUR              | 0,5800     | 0,5800     | 0,5800    | 3817,5600 | 1           | 0,5800      | 6582         |           |          |           |          |
| Certificate     | NL0012529861              | AEGON 4.92TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5D4              | AEGON 4.93TL OPENZ | EUR              | 0,2200     | 0,2300     | 0,2200    | 1211,0000 | 3           | 0,2200      | 5450         |           |          |           |          |
| Certificate     | LU1612632650              | AEGON 4.94TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F176              | AEGON 4.96TL OPENZ | EUR              | 0,3600     | 0,3800     | 0,3600    | 3340,0000 | 3           | 0,3800      | 9000         |           |          |           |          |
| Certificate     | DE000VL37EK1              | AEGON 4.97TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976351              | AEGON 5.04TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012692669              | AEGON 5.05TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0Q7              | AEGON 5.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KB1              | AEGON 5.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974638              | AEGON 5.29TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793418              | AEGON 5.54TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756899743              | AEGON 5.61TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494462              | AEGON 5.65BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864482              | AEGON 5.69TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DP6              | AEGON 5.75TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89705              | AEGON 5.77TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792360              | AEGON 5.79TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011406426              | AEGON 5.99TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011093265              | AEGON 6.04TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756862584              | AEGON 6.11TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586341              | AEGON 6.24TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42HP2              | AEGON 6.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANT9              | AEGON 6.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012696801              | AEGON 6.29TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011039953              | AEGON 6.36TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651907260              | AEGON 6.47TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012584387              | AEGON 6.63TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782577              | AEGON 6.78TS OPENB | EUR              | 2,2000     | 2,2000     | 2,2000    | 4950,0000 | 1           | 2,2000      | 2250         |           |          |           |          |
| Certificate     | NL0012605562              | AEGON 6.86TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615454              | AEGON 6.88TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AAM1              | AEGON 7.75TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012539191              | AEGON 8.14TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555353              | AEGON 8.78TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608988              | AEGON 9.45TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849228              | AEGON 9.47TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907225              | AEGON2.7448L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JR16              | AEGON2.768TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916796              | AEGON3.0078L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624T1              | AEGON3.083TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63674              | AEGON3.239TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63898              | AEGON3.387TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012028807              | AEGON3.5318L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD638A1              | AEGON3.537TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D624              | AEGON3.784TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029524              | AEGON3.7918L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63L87              | AEGON3.935TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RA9              | AEGON3.967TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012268809              | AEGON4.0498L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D7G5              | AEGON4.133TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RC5              | AEGON4.167TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TW9              | AEGON4.258TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276182              | AEGON4.3058L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTS0              | AEGON4.335TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WF8              | AEGON4.466TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E333              | AEGON4.536TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012488084              | AEGON4.5618L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMQ5              | AEGON4.672TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F2N0              | AEGON4.735TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWM3              | AEGON4.776TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012503130              | AEGON4.8168L OPENB | EUR              | 0,3800     | 0,3800     | 0,3800    | 1900,0000 | 1           | 0,3800      | 5000         |           |          |           |          |
| Certificate     | DE000VL2FXA6              | AEGON4.979TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012694756              | AEGON5.0668L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV421K0              | AEGON5.123TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76IX1              | AEGON5.204TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH16              | AEGON5.208TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975205              | AEGON5.2678S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NN4              | AEGON5.407TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFF4              | AEGON5.409TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794234              | AEGON5.5188S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89M68              | AEGON5.605TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VP3              | AEGON5.617TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793178              | AEGON5.767BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S12              | AEGON5.819TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011087259              | AEGON6.016BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJC4              | AEGON6.102TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8W0              | AEGON6.213TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012696405              | AEGON6.261BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EC8              | AEGON6.411TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700595              | AEGON6.507BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMG9              | AEGON6.579TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJ29              | AEGON6.605TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GN64              | AEGON6.776TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ST56              | AEGON6.971TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G34              | AEGON7.105TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012146013              | AEX DIS1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012146005              | AEX DIS1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012145999              | AEX DIS1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YM1              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YN9              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YS8              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YP4              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YR0              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YQ2              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YT6              | AEX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YZ3              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YV2              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234Q5              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YU4              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YW0              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y06              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YX8              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YY6              | AEX SHROPEV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011219696              | AEX STN0123V       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012247746              | AEX STN0523V       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012248330              | AEX STN0523V       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1287905860              | AEX STN0918B       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010733770              | AEX STN0920V       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236442              | AEX 55BON0619Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236426              | AEX 55BON1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236459              | AEX 58BON0619Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236434              | AEX 59BON1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236467              | AEX 65BON0619Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236566              | AEX 0.9PRO0619Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236525              | AEX 0.9PRO0619Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009940188              | AEX 197TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010010450              | AEX 211TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010010476              | AEX 218TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010010724              | AEX 227TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010124681              | AEX 231TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010174116              | AEX 237TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010174124              | AEX 241TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010174546              | AEX 251TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010174587              | AEX 254TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010174595              | AEX 257TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010175048              | AEX 260TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010175337              | AEX 263TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010175345              | AEX 267TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010175410              | AEX 270TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010251708              | AEX 273TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252250              | AEX 280TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252417              | AEX 283TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010287892              | AEX 287TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010440947              | AEX 290TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043252              | AEX 291TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010441242              | AEX 293TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010441259              | AEX 297TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010441580              | AEX 300TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442232              | AEX 310TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721247              | AEX 310TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036306              | AEX 312TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442240              | AEX 313TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010442687              | AEX 317TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010145884              | AEX 320TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010151932              | AEX 322TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010151940              | AEX 324TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010515516              | AEX 324TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155776              | AEX 326TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010515524              | AEX 327TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721478              | AEX 331TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K9F0              | AEX 333TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891560              | AEX 337TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891578              | AEX 339TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891586              | AEX 341TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891677              | AEX 343TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893897              | AEX 345TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893905              | AEX 347TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648399              | AEX 355TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649140              | AEX 359TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649157              | AEX 361TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649173              | AEX 365TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602750              | AEX 367TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602743              | AEX 368TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KD7              | AEX 368TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649199              | AEX 369TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00AQ9              | AEX 369TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605746              | AEX 370TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649884              | AEX 371TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605738              | AEX 371TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649900              | AEX 373TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650973              | AEX 377TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV3ALZ7              | AEX 380TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011654355              | AEX 384TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011654371              | AEX 388TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011817838              | AEX 389TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00A09              | AEX 390TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011898721              | AEX 395TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901012              | AEX 397TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901020              | AEX 398TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892641              | AEX 398TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892633              | AEX 399TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PB8              | AEX 400TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00BG8              | AEX 400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892625              | AEX 400TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896402              | AEX 402TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011905054              | AEX 403TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV506A8              | AEX 403TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926423              | AEX 404TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906920              | AEX 406TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00DD1              | AEX 406TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906938              | AEX 408TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50699              | AEX 408TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00KM7              | AEX 411TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906953              | AEX 412TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01XW7              | AEX 412TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00KP0              | AEX 413TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV501P7              | AEX 413TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012016752              | AEX 417TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV501N2              | AEX 418TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW94              | AEX 420TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029011              | AEX 422TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQC4              | AEX 424TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1449143335              | AEX 425TL 0133S | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029946              | AEX 425TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01UB7              | AEX 425TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012031850              | AEX 428TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029953              | AEX 428TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548497              | AEX 428TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036867              | AEX 430TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KYX9              | AEX 430TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z811              | AEX 431TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036891              | AEX 435TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KYJ8              | AEX 436TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FA8              | AEX 436TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV4Z803              | AEX 436TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038137              | AEX 438TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PC6              | AEX 440TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59HH9              | AEX 440TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038921              | AEX 441TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59F79              | AEX 442TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU09              | AEX 442TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050223              | AEX 443TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59HK3              | AEX 444TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050850              | AEX 445TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050843              | AEX 446TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012040216              | AEX 447TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050835              | AEX 447TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050827              | AEX 448TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051221              | AEX 449TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7Z5              | AEX 449TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051635              | AEX 450TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051627              | AEX 451TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012099881              | AEX 453TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012099899              | AEX 454TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59WE5              | AEX 454TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7Y8              | AEX 454TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052427              | AEX 455TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100390              | AEX 456TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XD5              | AEX 456TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y3V9              | AEX 456TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100408              | AEX 457TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59X77              | AEX 457TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052666              | AEX 457TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100705              | AEX 458TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX596J8              | AEX 458TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX595N2              | AEX 458TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7X0              | AEX 459TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZK5              | AEX 460TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XF0              | AEX 460TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX598F2              | AEX 460TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX594C8              | AEX 460TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZL3              | AEX 461TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZM1              | AEX 462TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y2F0              | AEX 462TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AJJ9              | AEX 463TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AJK7              | AEX 464TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XH6              | AEX 464TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ86              | AEX 464TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZN9              | AEX 465TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKH1              | AEX 465TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWD4              | AEX 466TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZP4              | AEX 466TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD647Q8              | AEX 466TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWE2              | AEX 467TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWF9              | AEX 468TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWG7              | AEX 469TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AM05              | AEX 469TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWH5              | AEX 470TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKK5              | AEX 470TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWJ1              | AEX 471TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AM21              | AEX 471TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWK9              | AEX 472TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWL7              | AEX 473TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ANJ1              | AEX 473TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AM47              | AEX 473TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWM5              | AEX 474TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AM54              | AEX 474TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y9U8              | AEX 474TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7W2              | AEX 474TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWN3              | AEX 475TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ANE2              | AEX 475TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWP8              | AEX 476TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ANL7              | AEX 476TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWQ6              | AEX 477TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AW45              | AEX 477TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWR4              | AEX 478TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY0AWK0              | AEX 478TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWS2              | AEX 479TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWF0              | AEX 479TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7V4              | AEX 479TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWT0              | AEX 480TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PD4              | AEX 480TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWL8              | AEX 480TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWG8              | AEX 480TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWU8              | AEX 481TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWV6              | AEX 482TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AXA9              | AEX 482TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165F9              | AEX 482TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWM6              | AEX 482TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548570              | AEX 482TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN62BW3              | AEX 482TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114490              | AEX 483BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWW4              | AEX 483TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWX2              | AEX 484TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AYD1              | AEX 484TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165G7              | AEX 484TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQA8              | AEX 484TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWY0              | AEX 485TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYL0              | AEX 485TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165H5              | AEX 485TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AYE9              | AEX 485TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWZ7              | AEX 486TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYNG              | AEX 486TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16553              | AEX 486TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GZ2              | AEX 486TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW06              | AEX 487TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYQ9              | AEX 487TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165B8              | AEX 487TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165J1              | AEX 487TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GU3              | AEX 487TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL95525              | AEX 488TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY55              | AEX 488TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165N3              | AEX 488TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GE7              | AEX 488TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW14              | AEX 489TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Zyu1              | AEX 489TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165Q6              | AEX 489TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7U6              | AEX 489TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL95533              | AEX 490TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PG5              | AEX 490TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYW7              | AEX 490TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165K9              | AEX 490TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFG0              | AEX 490TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW22              | AEX 491TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYY3              | AEX 491TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165L7              | AEX 491TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165S2              | AEX 491TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GF4              | AEX 491TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL95541              | AEX 492TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PF7              | AEX 492TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY09              | AEX 492TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165W4              | AEX 492TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EM5              | AEX 492TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66FN7              | AEX 492TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW30              | AEX 493TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY25              | AEX 493TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A42              | AEX 493TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165X2              | AEX 493TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EN3              | AEX 493TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66FP2              | AEX 493TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL95558              | AEX 494TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PE0              | AEX 494TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY41              | AEX 494TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A00              | AEX 494TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CL1              | AEX 494TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ96              | AEX 494TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011806435              | AEX 495B0C1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW48              | AEX 495TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3ZY66              | AEX 495TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A59              | AEX 495TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A18              | AEX 495TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208912              | AEX 495TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CN7              | AEX 495TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S566              | AEX 496TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89788              | AEX 496TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY82              | AEX 496TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CQ0              | AEX 496TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BZ54              | AEX 496TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW55              | AEX 497TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZA0              | AEX 497TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A67              | AEX 497TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CR8              | AEX 497TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S574              | AEX 498TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89770              | AEX 498TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZC6              | AEX 498TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DQ7              | AEX 498TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CS6              | AEX 498TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW63              | AEX 499TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZE2              | AEX 499TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A91              | AEX 499TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DR5              | AEX 499TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CT4              | AEX 499TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARA0              | AEX 500TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S582              | AEX 500TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PE2              | AEX 500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZG7              | AEX 500TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DS3              | AEX 500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CU2              | AEX 500TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW71              | AEX 501TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZJ1              | AEX 501TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DT1              | AEX 501TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16E30              | AEX 501TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CV0              | AEX 501TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX62              | AEX 501TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR92              | AEX 502TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S590              | AEX 502TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89762              | AEX 502TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZL7              | AEX 502TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6G2              | AEX 503TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZN3              | AEX 503TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DV7              | AEX 503TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HH7              | AEX 503TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66FZ1              | AEX 503TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CW8              | AEX 503TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76PJ7              | AEX 503TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6A5              | AEX 504TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89754              | AEX 504TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZQ6              | AEX 504TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ88              | AEX 504TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR84              | AEX 505TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6H0              | AEX 505TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZS2              | AEX 505TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HJ3              | AEX 505TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HC8              | AEX 505TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732547176              | AEX 505TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QM1              | AEX 505TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66F12              | AEX 505TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6B3              | AEX 506TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894Q4              | AEX 506TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZU8              | AEX 506TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SL3              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16MW6              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16N05              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EC4              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SW0              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HD6              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QN9              | AEX 506TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6J6              | AEX 507TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZW4              | AEX 507TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16MX4              | AEX 507TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY515M1              | AEX 507TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515X8              | AEX 507TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66F38              | AEX 507TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QP4              | AEX 507TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR76              | AEX 508TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956C1              | AEX 508TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV894P6              | AEX 508TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTP1              | AEX 508TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515N9              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16N13              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JE9              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515Y6              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QS8              | AEX 508TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QQ2              | AEX 508TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956K4              | AEX 509TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZX2              | AEX 509TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QE5              | AEX 509TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515P4              | AEX 509TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519A8              | AEX 509TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QT6              | AEX 509TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76PK5              | AEX 509TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QR0              | AEX 509TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ70              | AEX 509TL OPENZ | EUR              | 1,8880     | 1,8880     | 1,8880    | 377,6000   | 1           | 1,8880      | 200          |           |          |           |          |
| Certificate     | DE000CQ5AR68              | AEX 510TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956D9              | AEX 510TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89390              | AEX 510TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTQ9              | AEX 510TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QL0              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515Q2              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QQ9              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16R19              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16N21              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519B6              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N44              | AEX 510TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL955R1              | AEX 510TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956L2              | AEX 511TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z208              | AEX 511TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519C4              | AEX 511TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515R0              | AEX 511TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N51              | AEX 511TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR50              | AEX 512TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956E7              | AEX 512TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YC8              | AEX 512TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTR7              | AEX 512TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519D2              | AEX 512TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515S8              | AEX 512TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N69              | AEX 512TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956M0              | AEX 513TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZ24              | AEX 513TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51816              | AEX 513TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519E0              | AEX 513TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N77              | AEX 513TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956F4              | AEX 514TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89382              | AEX 514TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTS5              | AEX 514TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51915              | AEX 514TL OPENC | EUR              | 4,5300     | 4,6300     | 4,5300    | 25648,0000 | 2           | 4,6300      | 5600         |           |          |           |          |
| Certificate     | DE000CY519P6              | AEX 514TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547259              | AEX 514TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N85              | AEX 514TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR43              | AEX 515TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL956N8              | AEX 515TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZ40              | AEX 515TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AER2              | AEX 515TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2Z4              | AEX 515TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76H28              | AEX 515TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRP4              | AEX 515TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N93              | AEX 515TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV886E6              | AEX 515TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97R9J              | AEX 516TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YB0              | AEX 516TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTT3              | AEX 516TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AEX0              | AEX 516TL OPENC | EUR              | 4,3600     | 4,4400     | 4,3500    | 6188,1600  | 12          | 4,4400      | 1406         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ5AE50              | AEX 516TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R41              | AEX 516TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL955U5              | AEX 516TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RM3              | AEX 517TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z57              | AEX 517TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AEY8              | AEX 517TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AE18              | AEX 517TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL953U0              | AEX 517TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR35              | AEX 518TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975K5              | AEX 518TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891H9              | AEX 518TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TU1              | AEX 518TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AE25              | AEX 518TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AEU6              | AEX 518TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL955S9              | AEX 518TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975L3              | AEX 519TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z73              | AEX 519TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFH0              | AEX 519TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF05              | AEX 519TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732547333              | AEX 519TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL955T7              | AEX 519TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR27              | AEX 520TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975M1              | AEX 520TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PF9              | AEX 520TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TV9              | AEX 520TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGP1              | AEX 520TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF13              | AEX 520TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975R0              | AEX 520TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV887L9              | AEX 520TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975N9              | AEX 521TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320A8              | AEX 521TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGQ9              | AEX 521TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF21              | AEX 521TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975S8              | AEX 521TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR19              | AEX 522TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975P4              | AEX 522TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YA2              | AEX 522TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TW7              | AEX 522TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH03              | AEX 522TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGR7              | AEX 522TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975T6              | AEX 522TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975Q2              | AEX 523TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32T30              | AEX 523TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AG55              | AEX 523TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH11              | AEX 523TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975U4              | AEX 523TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UQ8              | AEX 524TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891G1              | AEX 524TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TX5              | AEX 524TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGT3              | AEX 524TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH29              | AEX 524TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975V2              | AEX 524TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR01              | AEX 525TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA186E7              | AEX 525TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32T48              | AEX 525TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGU1              | AEX 525TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH37              | AEX 525TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975W0              | AEX 525TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV888Q6              | AEX 525TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA186F4              | AEX 526TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y99              | AEX 526TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TY3              | AEX 526TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH45              | AEX 526TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AME3              | AEX 526TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL975Y6              | AEX 526TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA186G2              | AEX 527TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32T55              | AEX 527TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMF0              | AEX 527TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH52              | AEX 527TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNM5              | AEX 527TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA187L0              | AEX 527TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ29              | AEX 528TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA1B6H0              | AEX 528TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891F3              | AEX 528TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT20              | AEX 528TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH60              | AEX 528TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMG8              | AEX 528TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GHX4              | AEX 528TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJK7              | AEX 529TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT63              | AEX 529TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH78              | AEX 529TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784827005              | AEX 529TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GHZ9              | AEX 529TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQY2              | AEX 530TL 0918C | EUR              | 1,7400     | 1,7700     | 1,7400    | 526,5000 | 2           | 1,7700      |              | 300       |          |           |          |
| Certificate     | DE000VA1GJ45              | AEX 530TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y81              | AEX 530TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT06              | AEX 530TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH86              | AEX 530TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMS3              | AEX 530TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH05              | AEX 530TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88921              | AEX 530TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK00              | AEX 531TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT71              | AEX 531TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AML8              | AEX 531TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH21              | AEX 531TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQX4              | AEX 532TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK26              | AEX 532TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891E6              | AEX 532TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT14              | AEX 532TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMM6              | AEX 532TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMV7              | AEX 532TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJL5              | AEX 532TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLQ0              | AEX 533TL 0918V | EUR              | 1,4500     | 1,4500     | 1,4500    | 899,0000 | 1           | 1,4500      |              | 620       |          |           |          |
| Certificate     | DE000VA3ZT89              | AEX 533TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMN4              | AEX 533TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMW5              | AEX 533TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK59              | AEX 533TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLR8              | AEX 534TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y73              | AEX 534TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT22              | AEX 534TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMP9              | AEX 534TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AN88              | AEX 534TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK67              | AEX 534TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQW6              | AEX 535TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNJ1              | AEX 535TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT97              | AEX 535TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANF8              | AEX 535TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANA9              | AEX 535TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLS6              | AEX 535TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AT2              | AEX 535TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNK9              | AEX 536TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891D8              | AEX 536TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z047              | AEX 536TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANB7              | AEX 536TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANH4              | AEX 536TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLT4              | AEX 536TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNL7              | AEX 537TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANJ0              | AEX 537TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANC5              | AEX 537TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNN3              | AEX 537TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQV8              | AEX 538TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQU1              | AEX 538TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SG9              | AEX 538TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQD6              | AEX 538TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AND3              | AEX 538TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNP8              | AEX 538TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQV9              | AEX 539TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQG9              | AEX 539TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANE1              | AEX 539TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANM4              | AEX 539TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784827187              | AEX 539TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNQ6              | AEX 539TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648612              | AEX 540BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648604              | AEX 540BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012648638              | AEX 5408ON1219Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQU0              | AEX 5407L 0918C | EUR              | 0,8600     | 0,8600     | 0,8600    | 430,0000    | 1           | 0,8600      | 500          |           |          |           |          |
| Certificate     | DE000VA1GQW7              | AEX 5407L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PG7              | AEX 5407L 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANN2              | AEX 5407L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQH7              | AEX 5407L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPQ1              | AEX 5407L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SP24              | AEX 5407L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVS0              | AEX 5407L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CR2              | AEX 5407L OPENZ | EUR              | 0,7000     | 0,7000     | 0,7000    | 350,0000    | 1           | 0,7000      | 500          |           |          |           |          |
| Certificate     | LU1732547689              | AEX 5407S OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFF2              | AEX 5407S OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQU6              | AEX 5417L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQJ3              | AEX 5417L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANP7              | AEX 5417L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQX5              | AEX 5417L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVG9              | AEX 5427L 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STC8              | AEX 5427L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQK1              | AEX 5427L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVC8              | AEX 5427L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANQ5              | AEX 5427L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQY3              | AEX 5427L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVT8              | AEX 5427L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BME1              | AEX 5437L 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STD6              | AEX 5437L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784557              | AEX 5437L OPENB | EUR              | 1,6300     | 1,6370     | 1,5620    | 71081,9400  | 6           | 1,5620      | 45140        |           |          |           |          |
| Certificate     | DE000CQ5AQF1              | AEX 5437L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVD6              | AEX 5437L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQZ0              | AEX 5437L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BMF8              | AEX 5447L 0918C | EUR              | 0,6000     | 0,6500     | 0,5500    | 6156,0000   | 6           | 0,5700      | 10480        |           |          |           |          |
| Certificate     | DE000VA1SV11              | AEX 5447L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LA7              | AEX 5447L 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BMG6              | AEX 5447L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQO8              | AEX 5447L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BMD3              | AEX 5447L OPENC | EUR              | 0,6000     | 0,7800     | 0,5900    | 2493,3000   | 9           | 0,7100      | 3760         |           |          |           |          |
| Certificate     | DE000CQ5AVE4              | AEX 5447L OPENC | EUR              | 0,9800     | 0,9800     | 0,9800    | 980,0000    | 1           | 0,9800      | 1000         |           |          |           |          |
| Certificate     | LU1784827260              | AEX 5447L OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQV4              | AEX 5447L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKW9              | AEX 5447L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVH7              | AEX 5457L 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZD71              | AEX 5457L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVR6              | AEX 5457L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVF1              | AEX 5457L OPENC | EUR              | 0,8500     | 0,9400     | 0,8400    | 5861,0000   | 10          | 0,9000      | 6420         |           |          |           |          |
| Certificate     | DE000CQ5AQR6              | AEX 5457L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BMH4              | AEX 5457L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVU6              | AEX 5457L OPENV | EUR              | 1,7010     | 1,7010     | 1,5700    | 602,1600    | 4           | 1,6320      | 375          |           |          |           |          |
| Certificate     | DE000VA1STE4              | AEX 5457L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EG1              | AEX 5457L OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S665              | AEX 5457S 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVU0              | AEX 5467L 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZD89              | AEX 5467L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C60              | AEX 5467L 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ54              | AEX 5467L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVS4              | AEX 5467L OPENC | EUR              | 0,6700     | 0,7400     | 0,5300    | 396137,0500 | 59          | 0,6400      | 582694       |           |          |           |          |
| Certificate     | DE000CQ5BMJ0              | AEX 5467L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DQ2              | AEX 5467L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY69              | AEX 5467L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVV4              | AEX 5467L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STF1              | AEX 5467L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1732547507              | AEX 5467S OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYB4              | AEX 5477L 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE A9             | AEX 5477L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ72              | AEX 5477L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY77              | AEX 5477L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BMK8              | AEX 5477L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DR0              | AEX 5477L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVM7              | AEX 5477L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVW2              | AEX 5477L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BL6              | AEX 5477S OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYC2              | AEX 5487L 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEC5              | AEX 5487L 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E01              | AEX 5487L 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012976203              | AEX 548TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVV8              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVN5              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY85              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DS8              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58ML6              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEQ5              | AEX 548TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6U3              | AEX 548TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528K8              | AEX 548TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYD0              | AEX 549TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LB4              | AEX 549TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976229              | AEX 549TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MM4              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVV6              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DT6              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY93              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZER3              | AEX 549TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528J0              | AEX 549TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146104              | AEX 550OC1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYS8              | AEX 550TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LC2              | AEX 550TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U77              | AEX 550TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CW4              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYE8              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYP4              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVX4              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T463              | AEX 550TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZES1              | AEX 550TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MS1              | AEX 550TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY527G8              | AEX 550TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KA3              | AEX 550TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58C27              | AEX 551TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5C2              | AEX 551TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CX2              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYF5              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CS2              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEU7              | AEX 551TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T471              | AEX 551TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXA8              | AEX 551TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MR3              | AEX 551TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D06              | AEX 552TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T539              | AEX 552TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NB0              | AEX 552TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9E7              | AEX 552TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CT0              | AEX 552TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CY0              | AEX 552TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MQ5              | AEX 552TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D55              | AEX 553TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7F1              | AEX 553TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBP4              | AEX 553TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CU8              | AEX 553TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D48              | AEX 553TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MP7              | AEX 553TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G11              | AEX 554TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBQ2              | AEX 554TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CV6              | AEX 554TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528B7              | AEX 554TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MN2              | AEX 554TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547416              | AEX 554TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G52              | AEX 555TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBS8              | AEX 555TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G37              | AEX 555TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D14              | AEX 555TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K80              | AEX 555TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K98              | AEX 555TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K64              | AEX 555TS OPENC | EUR              | 0,6800     | 0,7200     | 0,5600    | 53997,2000 | 13          | 0,6600      | 87254        |           |          |           |          |
| Certificate     | DE000CV89NA3              | AEX 555TS OPENZ | EUR              | 0,5900     | 0,6100     | 0,5600    | 13206,3800 | 23          | 0,5720      | 22365        |           |          |           |          |
| Certificate     | DE000CQ58G60              | AEX 556TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBU4              | AEX 556TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G45              | AEX 556TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G78              | AEX 556TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K56              | AEX 556TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3TH32              | AEX 556TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G86              | AEX 557TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K49              | AEX 557TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGQ9              | AEX 557TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q24              | AEX 558TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K72              | AEX 558TS 0918C | EUR              | 1,1900     | 1,2300     | 1,1900    | 12100,0000 | 2           | 1,2300      | 10000        |           |          |           |          |
| Certificate     | DE000VA3TK86              | AEX 558TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S622              | AEX 558TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK94              | AEX 558TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K15              | AEX 558TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K31              | AEX 558TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGR7              | AEX 558TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH40              | AEX 559TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTF2              | AEX 559TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GX3              | AEX 559TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K23              | AEX 559TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGT3              | AEX 559TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J22              | AEX 560TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGE5              | AEX 560TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SJ3              | AEX 560TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLA3              | AEX 560TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GW5              | AEX 560TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JW9              | AEX 560TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58K07              | AEX 560TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGU1              | AEX 560TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JQ7              | AEX 560TS OPENZ | EUR              | 0,8120     | 0,8120     | 0,7710    | 5336,4200  | 13          | 0,7710      | 6799         |           |          |           |          |
| Certificate     | DE000VA3TGF2              | AEX 561TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTH8              | AEX 561TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GV7              | AEX 561TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JV1              | AEX 561TS OPENC | EUR              | 1,3000     | 1,3000     | 1,2000    | 3101,0000  | 4           | 1,2700      | 2400         |           |          |           |          |
| Certificate     | DE000VA3TGV9              | AEX 561TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JY5              | AEX 562TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGH8              | AEX 562TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SH7              | AEX 562TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLB1              | AEX 562TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JU3              | AEX 562TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GU9              | AEX 562TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNNM3             | AEX 562TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HCS              | AEX 563TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGL0              | AEX 563TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTJ4              | AEX 563TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GT1              | AEX 563TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GM6              | AEX 563TS OPENC | EUR              | 1,5200     | 1,5400     | 1,3800    | 13329,6800 | 13          | 1,4300      | 9159         |           |          |           |          |
| Certificate     | DE000VA3KNN1              | AEX 563TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HB7              | AEX 564TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGM8              | AEX 564TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N67              | AEX 564TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLC9              | AEX 564TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GL8              | AEX 564TS OPENC | EUR              | 1,6000     | 1,6000     | 1,6000    | 640,0000   | 1           | 1,6000      | 400          |           |          |           |          |
| Certificate     | DE000CQ58GS3              | AEX 564TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNP6              | AEX 564TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HA9              | AEX 565TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNG5              | AEX 565TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTL0              | AEX 565TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52UM5              | AEX 565TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GR5              | AEX 565TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GK0              | AEX 565TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNQ4              | AEX 565TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JO6              | AEX 565TS OPENZ | EUR              | 0,9830     | 0,9830     | 0,9730    | 781,4200   | 2           | 0,9730      | 799          |           |          |           |          |
| Certificate     | DE000CQ58H93              | AEX 566TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNH3              | AEX 566TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXK7              | AEX 566TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N59              | AEX 566TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLE5              | AEX 566TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GJ2              | AEX 566TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GQ7              | AEX 566TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SR8              | AEX 566TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732548737              | AEX 566TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNR2              | AEX 566TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58H85              | AEX 567TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXL5              | AEX 567TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNJ9              | AEX 567TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name  | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3ZTM8              | AEX 567TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGH6              | AEX 567TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SQ0              | AEX 567TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGP9              | AEX 567TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNS0              | AEX 567TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH77              | AEX 568TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNK7              | AEX 568TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXM3              | AEX 568TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N42              | AEX 568TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLG0              | AEX 568TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGG8              | AEX 568TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGN4              | AEX 568TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNT8              | AEX 568TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH69              | AEX 569TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCM5              | AEX 569TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNL5              | AEX 569TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTN6              | AEX 569TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGF0              | AEX 569TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC00              | AEX 569TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795157              | AEX 570BOCD0319Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCN3              | AEX 570TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARD4              | AEX 570TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U93              | AEX 570TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXP6              | AEX 570TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N34              | AEX 570TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLJ4              | AEX 570TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCA0              | AEX 570TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BC07              | AEX 570TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBH7              | AEX 570TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQG5              | AEX 570TS OPENZ  | EUR              | 1,2180     | 1,2180     | 1,2180    | 609,0000  | 1           | 1,2180      | 500          |           |          |           |          |
| Certificate     | DE000CQ5BCP8              | AEX 571TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VA5              | AEX 571TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW76              | AEX 571TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BC15              | AEX 571TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCB8              | AEX 571TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBG9              | AEX 571TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA214P7              | AEX 571TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCQ6              | AEX 572TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VB3              | AEX 572TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXR2              | AEX 572TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LE9              | AEX 572TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLL0              | AEX 572TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCC6              | AEX 572TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBF1              | AEX 572TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012529259              | AEX 572TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCR4              | AEX 573TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXS0              | AEX 573TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW84              | AEX 573TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCD4              | AEX 573TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRE4              | AEX 573TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXT8              | AEX 574TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LD1              | AEX 574TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLQ9              | AEX 574TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBK1              | AEX 574TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBD6              | AEX 574TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARF9              | AEX 575TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXU6              | AEX 575TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW92              | AEX 575TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBC8              | AEX 575TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU25              | AEX 575TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXV4              | AEX 576TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LC3              | AEX 576TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLL5              | AEX 576TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH51              | AEX 576TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXW2              | AEX 577TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXA5              | AEX 577TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791149              | AEX 577TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARG7              | AEX 578TS 0918C  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXX0              | AEX 578TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LB5              | AEX 578TS 0918Z  | EUR              | 3,3900     | 3,3900     | 3,3900    | 2203,5000 | 1           | 3,3900      | 650          |           |          |           |          |
| Certificate     | DE000VA3ZS49              | AEX 578TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH44              | AEX 578TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL9VXY8              | AEX 579TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XB3              | AEX 579TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795173              | AEX 580BOC0619Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012236103              | AEX 580BOC1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795140              | AEX 580BOC1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648646              | AEX 580BON1219Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARH5              | AEX 580TS 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXZ5              | AEX 580TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV891J5              | AEX 580TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32564              | AEX 580TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQH3              | AEX 580TS OPENZ | EUR              | 1,5640     | 1,5960     | 1,5640    | 244,1800    | 2           | 1,5960      |              | 155       |          |           |          |
| Certificate     | DE000VL9VX05              | AEX 581TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XC1              | AEX 581TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARJ1              | AEX 582TS 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX13              | AEX 582TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV893B8              | AEX 582TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32580              | AEX 582TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH36              | AEX 582TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012531586              | AEX 582TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012212989              | AEX 582TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX21              | AEX 583TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XD9              | AEX 583TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2Q6              | AEX 583TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX39              | AEX 584TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV891K3              | AEX 584TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TA3              | AEX 584TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012494470              | AEX 585BOC1218B | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARK9              | AEX 585TS 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX47              | AEX 585TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XE7              | AEX 585TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LH1              | AEX 585TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX54              | AEX 586TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YH7              | AEX 586TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XF4              | AEX 586TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH28              | AEX 586TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RK7              | AEX 587TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XG2              | AEX 587TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARL7              | AEX 588TS 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RL5              | AEX 588TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV891L1              | AEX 588TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XH0              | AEX 588TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU33              | AEX 588TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL975B4              | AEX 589TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XJ6              | AEX 589TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795199              | AEX 590BOC0919Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARM5              | AEX 590TS 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL975C2              | AEX 590TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YG9              | AEX 590TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XK4              | AEX 590TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012501738              | AEX 590TS OPENB | EUR              | 5,2870     | 5,3400     | 5,1120    | 104815,7000 | 8           | 5,2270      | 20100        |           |          |           |          |
| Certificate     | DE000CQ5BH10              | AEX 590TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784827690              | AEX 590TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL975D0              | AEX 591TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XL2              | AEX 591TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5ROP1              | AEX 591TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6W4              | AEX 591TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARN3              | AEX 592TS 0918C | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL975E8              | AEX 592TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV891M9              | AEX 592TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XM0              | AEX 592TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH02              | AEX 592TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6X2              | AEX 592TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL975F5              | AEX 593TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XN8              | AEX 593TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37NX5              | AEX 593TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6Y0              | AEX 593TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU41              | AEX 593TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL975G3              | AEX 594TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YF1              | AEX 594TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XP3              | AEX 594TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37NY3              | AEX 594TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6Z7              | AEX 594TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ5ARP8              | AEX 595TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SH1              | AEX 595TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XQ1              | AEX 595TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52T12              | AEX 595TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JA5              | AEX 595TS OPENC | EUR              | 2,5300     | 2,5300     | 2,5300    | 7,5900    | 1           | 2,5300      |              | 3         |          |           |          |
| Certificate     | LU1784827427              | AEX 595TS OPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R608              | AEX 595TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SJ7              | AEX 596TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YE4              | AEX 596TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XR9              | AEX 596TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GZ8              | AEX 596TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EL6              | AEX 596TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R616              | AEX 596TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA18687              | AEX 597TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XS7              | AEX 597TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EM4              | AEX 597TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R624              | AEX 597TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LJ7              | AEX 597TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARQ6              | AEX 598TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA187B1              | AEX 598TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YD6              | AEX 598TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XT5              | AEX 598TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JB3              | AEX 598TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GY1              | AEX 598TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R632              | AEX 598TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EN2              | AEX 598TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LL3              | AEX 598TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA187E5              | AEX 599TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XU3              | AEX 599TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LN9              | AEX 599TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R640              | AEX 599TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQJ9              | AEX 599TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795165              | AEX 600BOC0319Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795215              | AEX 600BOC1219Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648620              | AEX 600BON0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARR4              | AEX 600TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA187G0              | AEX 600TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PH5              | AEX 600TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XW9              | AEX 600TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TL3              | AEX 600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JC1              | AEX 600TS OPENC | EUR              | 3,0000     | 3,0000     | 3,0000    | 1500,0000 | 1           | 3,0000      |              | 500       |          |           |          |
| Certificate     | DE000CY52T04              | AEX 600TS OPENC | EUR              | 3,9600     | 3,9600     | 3,9600    | 3960,0000 | 1           | 3,9600      |              | 1000      |          |           |          |
| Certificate     | DE000VA15LR0              | AEX 600TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HZ2              | AEX 600TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA187J4              | AEX 601TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XY5              | AEX 601TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NE4              | AEX 601TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PW1              | AEX 601TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H09              | AEX 601TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARS2              | AEX 602TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJ9               | AEX 602TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV891N7              | AEX 602TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X42              | AEX 602TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JD9              | AEX 602TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H17              | AEX 602TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PB5              | AEX 602TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKV2              | AEX 603TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X67              | AEX 603TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H25              | AEX 603TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PX9              | AEX 603TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKX8              | AEX 604TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YL9              | AEX 604TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X75              | AEX 604TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H33              | AEX 604TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PY7              | AEX 604TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU58              | AEX 604TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ART0              | AEX 605TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLN7              | AEX 605TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X83              | AEX 605TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52S21              | AEX 605TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JE7              | AEX 605TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1784827344              | AEX 605TS OPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL61H41              | AEX 605TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QL2              | AEX 605TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q73              | AEX 605TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EA51              | AEX 605TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLP2              | AEX 606TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891P2              | AEX 606TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYA3              | AEX 606TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q99              | AEX 606TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EA77              | AEX 606TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H58              | AEX 606TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EA69              | AEX 606TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNF9              | AEX 607TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYC9              | AEX 607TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RA3              | AEX 607TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H66              | AEX 607TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARU8              | AEX 608TS 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNG7              | AEX 608TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YM7              | AEX 608TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYE5              | AEX 608TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H74              | AEX 608TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNH5              | AEX 609TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYG0              | AEX 609TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU66              | AEX 609TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795181              | AEX 610BOC0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARV6              | AEX 610TS 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQR7              | AEX 610TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891Q0              | AEX 610TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYJ4              | AEX 610TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SY4              | AEX 610TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ES1              | AEX 610TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JF4              | AEX 610TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQS5              | AEX 611TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQT3              | AEX 612TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YN5              | AEX 612TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QT8              | AEX 613TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TA2              | AEX 614TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891R8              | AEX 614TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU74              | AEX 614TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TB0              | AEX 615TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JG2              | AEX 615TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D22              | AEX 616TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U85              | AEX 616TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D63              | AEX 617TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548653              | AEX 617TS OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K79              | AEX 618TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U93              | AEX 618TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K95              | AEX 619TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQK7              | AEX 619TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795207              | AEX 620BOC0919Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236111              | AEX 620BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NC8              | AEX 620TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PJ1              | AEX 620TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JH0              | AEX 620TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PU5              | AEX 621TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PV3              | AEX 622TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YP0              | AEX 622TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RL5              | AEX 622TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QJ6              | AEX 623TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RM3              | AEX 623TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QK4              | AEX 624TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891S6              | AEX 624TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RN1              | AEX 624TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU82              | AEX 624TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QY5              | AEX 625TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16RK0              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TM1              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SF5              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JJ6              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RP6              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891T4              | AEX 626TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RQ4              | AEX 626TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RR2              | AEX 627TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name  | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV891U2              | AEX 628TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RS0              | AEX 628TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RT8              | AEX 629TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012546345              | AEX 629TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVF7              | AEX 629TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795223              | AEX 630OC1219Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RU6              | AEX 630TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SG3              | AEX 630TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RV4              | AEX 631TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SH1              | AEX 631TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SJ7              | AEX 632TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RW2              | AEX 632TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RX0              | AEX 633TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SK5              | AEX 633TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SL3              | AEX 634TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RY8              | AEX 634TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVG5              | AEX 634TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51RZ5              | AEX 635TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SM1              | AEX 635TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S06              | AEX 636TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SN9              | AEX 636TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SP4              | AEX 637TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S14              | AEX 637TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S22              | AEX 638TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SQ2              | AEX 638TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SR0              | AEX 639TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S30              | AEX 639TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3L4              | AEX 639TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PK9              | AEX 640TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S58              | AEX 640TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S48              | AEX 640TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51ST6              | AEX 641TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S55              | AEX 641TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S63              | AEX 642TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SU4              | AEX 642TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SV2              | AEX 643TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S71              | AEX 643TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S89              | AEX 644TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3M2              | AEX 644TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SW0              | AEX 645TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S97              | AEX 645TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SA6              | AEX 646TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SX8              | AEX 646TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SB4              | AEX 647TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z5K1              | AEX 649TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCN8              | AEX 653TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCP3              | AEX 658TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PL7              | AEX 660TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZNC8              | AEX 663TS OPENZ  | EUR              | 5,0060     | 5,0060     | 5,0060    | 50,0600  | 1           | 5,0060      | 10           |           |          |           |          |
| Certificate     | NL0012308308              | AEX 666TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZND6              | AEX 668TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648653              | AEX 670ON1219Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZP7              | AEX 688TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PM5              | AEX 700TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AU0              | AEX 707TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PN3              | AEX 740TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UV6              | AEX 746TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012537377              | AEX 749TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550024              | AEX 754TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236558              | AEX 0.88PRO0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236509              | AEX 0.88PRO0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236517              | AEX 0.93PRO0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236574              | AEX 0.95PRO0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236533              | AEX 0.95PRO0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011422183              | AEX 291.TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011244645              | AEX 320.TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890372              | AEX 339.BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891438              | AEX 350.BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603345              | AEX 370.TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603337              | AEX 371.TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSL7              | AEX 386.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWG9              | AEX 387.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name  | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CNGJSM5              | AEX 388.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011694781              | AEX 388.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011700976              | AEX 398.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011892492              | AEX 403.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927181              | AEX 424.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927165              | AEX 425.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927140              | AEX 426.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011928411              | AEX 427.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011994694              | AEX 430.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LZ7              | AEX 441.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049423              | AEX 444.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XL2              | AEX 445.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YA3              | AEX 449.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YB1              | AEX 451.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052864              | AEX 461.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052849              | AEX 462.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643A1              | AEX 463.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052971              | AEX 464.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643B9              | AEX 465.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD645W0              | AEX 467.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114458              | AEX 482.BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012117345              | AEX 488.BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012117360              | AEX 489.BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200695              | AEX 489.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200687              | AEX 490.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200661              | AEX 491.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200646              | AEX 492.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012367114              | AEX 504.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012438352              | AEX 506.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719792001              | AEX 528.TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719792183              | AEX 529.TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782379              | AEX 530.BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605521              | AEX 530.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609200              | AEX 539.TRLOPENH | EUR              | 1,0200     | 1,1300     | 1,0200    | 2818,5000  | 4           | 1,1000      | 2580         |           |          |           |          |
| Certificate     | NL0012784839              | AEX 540.BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609184              | AEX 540.TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609168              | AEX 541.TRLOPENH | EUR              | 0,9300     | 1,0200     | 0,8000    | 18921,0000 | 9           | 0,9100      | 20575        |           |          |           |          |
| Certificate     | NL0012974463              | AEX 564.BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972814              | AEX 565.BS OPENB | EUR              | 1,7720     | 1,7720     | 1,6500    | 2010,3000  | 5           | 1,6900      | 1160         |           |          |           |          |
| Certificate     | NL0012789382              | AEX 570.BS OPENB | EUR              | 2,2530     | 2,2530     | 2,2530    | 675,9000   | 1           | 2,2530      | 300          |           |          |           |          |
| Certificate     | NL0012849681              | AEX 570.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537609              | AEX 572.TRSOPENH | EUR              | 2,3900     | 2,4000     | 2,3000    | 70500,0000 | 6           | 2,3200      | 30000        |           |          |           |          |
| Certificate     | NL0012849665              | AEX 572.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849640              | AEX 574.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860308              | AEX 587.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910038              | AEX 589.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861942              | AEX 590.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860290              | AEX 593.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012592976              | AEX 597.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDY1              | AEX 597.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZD06              | AEX 598.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860282              | AEX 600.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HJ6              | AEX 600.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012594055              | AEX 601.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HK4              | AEX 601.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HL2              | AEX 602.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HN8              | AEX 603.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HQ1              | AEX 604.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HS7              | AEX 605.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HU3              | AEX 606.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HW9              | AEX 607.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HY5              | AEX 608.TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548663              | AEX 610.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558373              | AEX 616.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012237655              | AEX 623.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA42              | AEX 628.TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA59              | AEX 630.TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA67              | AEX 632.TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012243380              | AEX 646.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863997              | AEX 649.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789689              | AEX 655.BS OPENB | EUR              | 10,7630    | 10,7630    | 10,7630   | 376,7100   | 1           | 10,7630     | 35           |           |          |           |          |
| Certificate     | NL0012519995              | AEX 688.TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011231717              | AEX 158.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601554              | AEX 208.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596689              | AEX 208.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596671              | AEX 212.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596515              | AEX 217.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595392              | AEX 229.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721288              | AEX 242.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036389              | AEX 251.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231709              | AEX 255.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK4YK1               | AEX 257.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721270              | AEX 259.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011422241              | AEX 265.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043310              | AEX 265.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036363              | AEX 267.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043302              | AEX 269.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043294              | AEX 274.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010246328              | AEX 278.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011422217              | AEX 278.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043278              | AEX 282.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721510              | AEX 284.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057079              | AEX 285.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010246310              | AEX 285.3BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UPV2              | AEX 290.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9E180              | AEX 291.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010223665              | AEX 291.6BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010251690              | AEX 294.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010225488              | AEX 296.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011411863              | AEX 297.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036322              | AEX 297.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231691              | AEX 299.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UT31              | AEX 299.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043237              | AEX 299.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721502              | AEX 301.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011411855              | AEX 301.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252334              | AEX 304.9BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036314              | AEX 305.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011244660              | AEX 311.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721494              | AEX 314.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011244652              | AEX 315.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036298              | AEX 316.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231733              | AEX 317.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721239              | AEX 318.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036280              | AEX 320.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9JTC2              | AEX 321.3TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721486              | AEX 322.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011244637              | AEX 324.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036272              | AEX 324.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442091              | AEX 325.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601521              | AEX 325.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9MWQ0              | AEX 325.9TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721221              | AEX 326.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053715              | AEX 328.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442166              | AEX 328.8BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035985              | AEX 328.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601505              | AEX 329.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410626              | AEX 332.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442174              | AEX 332.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035977              | AEX 333.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594957              | AEX 334.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721213              | AEX 335.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442364              | AEX 335.7BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243357              | AEX 335.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600242              | AEX 336.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035969              | AEX 337.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601471              | AEX 337.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594940              | AEX 338.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442646              | AEX 339.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721460              | AEX 339.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243340              | AEX 340.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035951              | AEX 341.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011411822              | AEX 342.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442943              | AEX 342.6BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011594932              | AEX 342.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721205              | AEX 343.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053707              | AEX 344.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035944              | AEX 345.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420732              | AEX 346.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011592498              | AEX 346.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ79P30              | AEX 347.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603428              | AEX 347.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891420              | AEX 347.8BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602586              | AEX 348.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243332              | AEX 348.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602578              | AEX 349.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594767              | AEX 350.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602560              | AEX 350.6TL OPENH | EUR              | 20,2700    | 20,2700    | 20,2700   | 243,2400 | 1           | 20,2700     | 12           |           |          |           |          |
| Certificate     | NL0011602552              | AEX 351.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594759              | AEX 351.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602891              | AEX 352.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243324              | AEX 353.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602883              | AEX 353.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601455              | AEX 353.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRX4              | AEX 353.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602875              | AEX 354.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595350              | AEX 354.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602867              | AEX 355.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410618              | AEX 355.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRW6              | AEX 355.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010894069              | AEX 356.7BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602859              | AEX 356.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243316              | AEX 357.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602842              | AEX 357.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602834              | AEX 358.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596861              | AEX 358.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602826              | AEX 359.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011592399              | AEX 359.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602693              | AEX 360.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602818              | AEX 360.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTX4              | AEX 361.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602800              | AEX 361.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602792              | AEX 362.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTW6              | AEX 363.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603402              | AEX 363.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602784              | AEX 363.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMY7              | AEX 364.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603394              | AEX 364.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602776              | AEX 364.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603386              | AEX 365.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602768              | AEX 365.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMX9              | AEX 366.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603378              | AEX 366.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTU0              | AEX 367.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMW1              | AEX 368.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603352              | AEX 368.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMY3              | AEX 369.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRT2              | AEX 371.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605720              | AEX 372.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603329              | AEX 372.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605712              | AEX 373.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603311              | AEX 373.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605704              | AEX 374.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603295              | AEX 374.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605696              | AEX 375.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603287              | AEX 375.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC3Z709              | AEX 375.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648860              | AEX 375.7BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603279              | AEX 375.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700760              | AEX 376.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWM7              | AEX 376.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603253              | AEX 376.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700752              | AEX 377.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603246              | AEX 377.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSH5              | AEX 377.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603238              | AEX 377.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011700745              | AEX 378.2TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011722939              | AEX 379.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694864              | AEX 379.6TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWL9              | AEX 379.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705348              | AEX 380.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694856              | AEX 380.6TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705330              | AEX 381.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694849              | AEX 381.7TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWK1              | AEX 381.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705322              | AEX 382.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694831              | AEX 382.7TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705314              | AEX 383.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZCM5              | AEX 383.6TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694823              | AEX 383.8TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705306              | AEX 384.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694815              | AEX 384.8TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWH7              | AEX 384.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705298              | AEX 385.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705280              | AEX 386.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694799              | AEX 386.9TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705272              | AEX 387.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705264              | AEX 388.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694773              | AEX 389.1TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705256              | AEX 389.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JYV4              | AEX 390.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894530              | AEX 390.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701040              | AEX 391.1TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891817              | AEX 391.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701032              | AEX 392.1TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891809              | AEX 392.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JY8               | AEX 393.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701024              | AEX 393.3TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011890868              | AEX 393.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701016              | AEX 394.4TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K1P1              | AEX 395.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892666              | AEX 395.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892658              | AEX 396.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K3W3              | AEX 397.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700984              | AEX 397.5TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011888599              | AEX 398.9TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K7F9              | AEX 399.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K7G7              | AEX 401.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892518              | AEX 401.3TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892500              | AEX 402.5TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K7H5              | AEX 403.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892484              | AEX 403.5TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892476              | AEX 404.1TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926415              | AEX 405.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K7J1              | AEX 405.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926407              | AEX 406.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892435              | AEX 406.1TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926399              | AEX 407.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61LW8              | AEX 407.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893938              | AEX 407.6TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926381              | AEX 408.2TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893920              | AEX 408.8TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926373              | AEX 409.2TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926365              | AEX 410.2TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926357              | AEX 411.2TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TV3              | AEX 411.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926183              | AEX 411.8TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926340              | AEX 412.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926175              | AEX 412.9TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TW1              | AEX 413.5TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926167              | AEX 413.9TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927413              | AEX 414.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926159              | AEX 414.4TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926142              | AEX 414.9TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927405              | AEX 415.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61UX7              | AEX 415.5TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926134              | AEX 415.5TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927397              | AEX 416.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011926118              | AEX 416.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896758              | AEX 417.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927389              | AEX 417.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63EU3              | AEX 417.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933791              | AEX 418.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927371              | AEX 418.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933783              | AEX 418.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927249              | AEX 419.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927363              | AEX 419.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625Y8              | AEX 419.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927231              | AEX 420.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927223              | AEX 421.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993043              | AEX 421.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD627Q0              | AEX 421.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927215              | AEX 422.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993035              | AEX 422.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927207              | AEX 422.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927199              | AEX 423.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993027              | AEX 423.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625Z5              | AEX 423.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927173              | AEX 424.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993019              | AEX 424.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011908447              | AEX 425.18L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993001              | AEX 425.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD627P2              | AEX 425.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992995              | AEX 426.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011928403              | AEX 427.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992987              | AEX 427.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62601              | AEX 427.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994991              | AEX 428.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992979              | AEX 428.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994702              | AEX 428.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048342              | AEX 429.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62619              | AEX 429.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048334              | AEX 430.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994686              | AEX 431.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048326              | AEX 431.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62627              | AEX 431.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994678              | AEX 432.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048904              | AEX 432.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994660              | AEX 433.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029342              | AEX 433.68L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048896              | AEX 433.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD628F1              | AEX 433.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994652              | AEX 434.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048888              | AEX 434.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994645              | AEX 435.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048870              | AEX 435.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994637              | AEX 436.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048862              | AEX 436.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JX6              | AEX 436.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994611              | AEX 437.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049241              | AEX 437.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049571              | AEX 437.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049225              | AEX 438.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049563              | AEX 438.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LY0              | AEX 438.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049209              | AEX 439.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049555              | AEX 439.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049548              | AEX 440.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049472              | AEX 441.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049530              | AEX 441.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049464              | AEX 441.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049456              | AEX 442.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XK4              | AEX 442.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049431              | AEX 443.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038541              | AEX 443.98L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050868              | AEX 443.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049407              | AEX 445.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039838              | AEX 445.98L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050066              | AEX 446.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050058              | AEX 446.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CD63Y90              | AEX 446.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050710              | AEX 448.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050702              | AEX 448.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050694              | AEX 449.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050686              | AEX 449.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050678              | AEX 450.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050660              | AEX 450.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051544              | AEX 451.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051619              | AEX 452.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051536              | AEX 452.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640U5              | AEX 452.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051601              | AEX 453.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098974              | AEX 453.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VNGVZG8              | AEX 453.2TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051924              | AEX 453.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052195              | AEX 454.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098982              | AEX 454.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051908              | AEX 454.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051890              | AEX 454.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640V3              | AEX 454.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051874              | AEX 455.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052419              | AEX 456.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100143              | AEX 456.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640W1              | AEX 456.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100150              | AEX 457.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052591              | AEX 457.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052583              | AEX 457.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052658              | AEX 458.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64383              | AEX 458.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052567              | AEX 458.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012108898              | AEX 459.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052641              | AEX 459.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052559              | AEX 459.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053052              | AEX 460.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052872              | AEX 460.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64391              | AEX 460.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053045              | AEX 461.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012101018              | AEX 461.3BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052856              | AEX 461.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012108922              | AEX 462.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093983              | AEX 462.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052831              | AEX 462.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093975              | AEX 463.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110142              | AEX 463.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052989              | AEX 463.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012101638              | AEX 464.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093967              | AEX 464.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052963              | AEX 464.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052955              | AEX 465.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174304              | AEX 465.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053284              | AEX 466.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012102982              | AEX 466.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174296              | AEX 466.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110175              | AEX 466.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053276              | AEX 466.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053656              | AEX 467.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174288              | AEX 467.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110183              | AEX 467.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053649              | AEX 467.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012094932              | AEX 468.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174270              | AEX 468.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646R8              | AEX 468.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175939              | AEX 469.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110340              | AEX 469.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174262              | AEX 469.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174254              | AEX 470.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110977              | AEX 470.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD647L9              | AEX 470.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175913              | AEX 471.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174247              | AEX 471.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110985              | AEX 471.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175905              | AEX 472.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012111199              | AEX 472.58L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174239              | AEX 472.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD649H3              | AEX 472.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012111207              | AEX 473.58L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174221              | AEX 473.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012566087              | AEX 473.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012112429              | AEX 473.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174213              | AEX 474.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68HL8              | AEX 474.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174205              | AEX 475.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175871              | AEX 475.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174197              | AEX 476.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175855              | AEX 476.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114235              | AEX 476.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68KA5              | AEX 476.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012111678              | AEX 476.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175848              | AEX 477.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197164              | AEX 477.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175830              | AEX 477.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114243              | AEX 477.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012113112              | AEX 477.98L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175822              | AEX 478.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AW86              | AEX 478.3TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197156              | AEX 478.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175814              | AEX 478.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012177216              | AEX 478.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114250              | AEX 478.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68KB3              | AEX 478.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175806              | AEX 479.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012177208              | AEX 479.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197149              | AEX 479.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179170              | AEX 480.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN62CK6              | AEX 480.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197131              | AEX 480.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114805              | AEX 480.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68L35              | AEX 480.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197123              | AEX 481.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179147              | AEX 481.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179139              | AEX 482.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012115927              | AEX 482.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198717              | AEX 482.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68PY4              | AEX 482.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116271              | AEX 483.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196745              | AEX 483.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114508              | AEX 483.58L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196737              | AEX 483.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198709              | AEX 483.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116818              | AEX 484.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196729              | AEX 484.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200158              | AEX 484.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68PZ1              | AEX 484.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012115877              | AEX 484.98L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AYF6              | AEX 485.3TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197560              | AEX 485.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201032              | AEX 485.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66GQ8              | AEX 485.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200240              | AEX 486.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116529              | AEX 486.48L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201024              | AEX 486.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68TS8              | AEX 486.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165A0              | AEX 486.8TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200224              | AEX 487.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201016              | AEX 487.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GG2              | AEX 487.6TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66GS4              | AEX 487.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116891              | AEX 488.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012204887              | AEX 488.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116909              | AEX 488.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GH0              | AEX 488.6TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201008              | AEX 488.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68TT6              | AEX 488.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116925              | AEX 489.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012200992              | AEX 489.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120307              | AEX 490.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200679              | AEX 490.5TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BXR2              | AEX 490.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200984              | AEX 490.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120315              | AEX 490.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120323              | AEX 491.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117410              | AEX 491.6BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200976              | AEX 491.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120349              | AEX 492.5TL OPENB  | EUR              | 6,5910     | 6,5910     | 6,5910    | 461,3700  | 1           | 6,5910      |              | 70        |          |           |          |
| Certificate     | DE000CE6BYB4              | AEX 492.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117923              | AEX 492.6BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200638              | AEX 492.6TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012207427              | AEX 492.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117931              | AEX 493.1BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200620              | AEX 493.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66GY2              | AEX 493.8TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012207419              | AEX 493.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CX6              | AEX 494.1TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BYC2              | AEX 494.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202063              | AEX 494.6TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259113              | AEX 494.8TL OPENB  | EUR              | 6,3340     | 6,3340     | 6,3340    | 633,4000  | 1           | 6,3340      |              | 100       |          |           |          |
| Certificate     | DE000VL76CY4              | AEX 495.1TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202055              | AEX 495.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117972              | AEX 495.2BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202048              | AEX 495.6TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117980              | AEX 495.7BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G03              | AEX 495.8TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259121              | AEX 495.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213169              | AEX 495.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CZ1              | AEX 496.1TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202030              | AEX 496.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117998              | AEX 496.2BL OPENB  | EUR              | 5,4650     | 5,4650     | 5,4000    | 1633,0000 | 2           | 5,4000      |              | 300       |          |           |          |
| Certificate     | NL0012276349              | AEX 496.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C071              | AEX 496.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202022              | AEX 496.7TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213151              | AEX 496.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012119127              | AEX 497.2BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202014              | AEX 497.2TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276554              | AEX 497.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012121685              | AEX 497.7BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203384              | AEX 498.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012122808              | AEX 498.2BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276562              | AEX 498.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BYE8              | AEX 498.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012366538              | AEX 498.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203954              | AEX 498.7TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G37              | AEX 498.8TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491617              | AEX 499.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012123087              | AEX 499.7BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012209373              | AEX 499.7TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374912              | AEX 499.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76C07              | AEX 500.1TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012123095              | AEX 500.2BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F983              | AEX 500.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491641              | AEX 500.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012436968              | AEX 500.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012210728              | AEX 500.7TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G52              | AEX 500.8TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76C15              | AEX 501.1TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012210710              | AEX 501.2TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012436950              | AEX 501.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G60              | AEX 501.8TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012210702              | AEX 501.8TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76C23              | AEX 502.1TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258669              | AEX 502.2BL OPENB  | EUR              | 4,7260     | 4,7260     | 4,7260    | 1417,8000 | 1           | 4,7260      |              | 300       |          |           |          |
| Certificate     | DE000CE6F975              | AEX 502.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491682              | AEX 502.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012436943              | AEX 502.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598924              | AEX 502.6TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GV1              | AEX 502.7TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012238786              | AEX 502.9TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012491690              | AEX 503.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012367122              | AEX 503.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436935              | AEX 503.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16E48              | AEX 503.8TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G86              | AEX 503.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491716              | AEX 504.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F967              | AEX 504.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491450              | AEX 504.6BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437578              | AEX 504.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012587000              | AEX 504.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G94              | AEX 504.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572762              | AEX 505.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437560              | AEX 505.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491740              | AEX 505.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66HA0              | AEX 505.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491872              | AEX 506.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50IQ3              | AEX 506.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6GENS5             | AEX 506.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439236              | AEX 506.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516355              | AEX 506.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521122546              | AEX 506.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66H88              | AEX 506.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493191              | AEX 507.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JR1              | AEX 507.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516348              | AEX 507.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687354              | AEX 507.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLZ8              | AEX 507.6TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012515845              | AEX 507.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66HC6              | AEX 507.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687362              | AEX 507.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16MY2              | AEX 507.9TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572754              | AEX 507.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493209              | AEX 508.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521123510              | AEX 508.1TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JS9              | AEX 508.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696501441              | AEX 508.4TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV884D3              | AEX 508.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572747              | AEX 508.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012515837              | AEX 508.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76H10              | AEX 508.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777429              | AEX 509.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012534556              | AEX 509.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696501870              | AEX 509.3TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QJ4              | AEX 509.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573257              | AEX 509.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493225              | AEX 509.7BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521124831              | AEX 509.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012534549              | AEX 510.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778104              | AEX 510.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTN7              | AEX 510.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599716              | AEX 510.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F959              | AEX 510.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695571874              | AEX 510.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516272              | AEX 510.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778112              | AEX 511.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTP2              | AEX 511.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012577290              | AEX 511.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778377              | AEX 511.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599708              | AEX 511.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502092              | AEX 511.6TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600613              | AEX 511.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778120              | AEX 512.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88863              | AEX 512.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTQ0              | AEX 512.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779235              | AEX 512.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502258              | AEX 512.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603054              | AEX 512.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600712              | AEX 513.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778138              | AEX 513.3TL OPENB | EUR              |            | 4,6820     | 4,6820    | 4,5870   | 55569,0000  | 4           | 4,5870       | 12000     |          |           |          |
| Certificate     | NL0012779243              | AEX 513.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY519F7              | AEX 513.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FVN3              | AEX 513.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1696502415              | AEX 513.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012778146              | AEX 513.8TL OPENB | EUR              | 4,5530     | 4,5530     | 4,5280    | 27243,0000  | 2           | 4,5280      | 6000         |           |          |           |          |
| Certificate     | NL0012603047              | AEX 513.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012600704              | AEX 514.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV887U0              | AEX 514.4TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1696502688              | AEX 514.7TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FVP8              | AEX 514.7TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603039              | AEX 514.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779524              | AEX 515.2TL OPENB | EUR              | 4,4070     | 4,4070     | 4,3970    | 26412,0000  | 2           | 4,3970      | 6000         |           |          |           |          |
| Certificate     | NL0012600696              | AEX 515.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603021              | AEX 515.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1696502845              | AEX 515.4TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779268              | AEX 515.58L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719405240              | AEX 515.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FVQ6              | AEX 515.7TL OPENV | EUR              | 4,0140     | 4,0140     | 4,0140    | 481,6800    | 1           | 4,0140      | 120          |           |          |           |          |
| Certificate     | NL0012603013              | AEX 515.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88871              | AEX 516.3TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603005              | AEX 516.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719637610              | AEX 516.4TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602999              | AEX 516.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602254              | AEX 516.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97520              | AEX 517.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779532              | AEX 517.2TL OPENB | EUR              | 4,2100     | 4,2100     | 4,2050    | 25245,0000  | 2           | 4,2050      | 6000         |           |          |           |          |
| Certificate     | NL0012602981              | AEX 517.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779284              | AEX 517.58L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719706282              | AEX 517.7TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602973              | AEX 517.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602247              | AEX 517.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97546              | AEX 518.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779540              | AEX 518.2TL OPENB | EUR              | 3,9700     | 4,1120     | 3,9700    | 105157,0000 | 4           | 4,1070      | 26000        |           |          |           |          |
| Certificate     | DE000CV88889              | AEX 518.3TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602965              | AEX 518.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719706365              | AEX 518.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602957              | AEX 518.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602239              | AEX 518.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97553              | AEX 519.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779557              | AEX 519.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602940              | AEX 519.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780001              | AEX 519.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719706449              | AEX 519.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602221              | AEX 519.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97579              | AEX 520.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603815              | AEX 520.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88897              | AEX 520.3TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780019              | AEX 520.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719706522              | AEX 520.7TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603807              | AEX 520.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780027              | AEX 520.98L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602213              | AEX 520.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97595              | AEX 521.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779573              | AEX 521.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603799              | AEX 521.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719706795              | AEX 521.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603781              | AEX 521.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780407              | AEX 521.98L OPENB | EUR              | 2,7800     | 2,7800     | 2,7800    | 556,0000    | 2           | 2,7800      | 200          |           |          |           |          |
| Certificate     | NL0012602205              | AEX 521.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL977A4              | AEX 522.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88988              | AEX 522.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603773              | AEX 522.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719706878              | AEX 522.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921258              | AEX 522.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780415              | AEX 522.98L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602197              | AEX 522.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780183              | AEX 523.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL977C0              | AEX 523.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604938              | AEX 523.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780423              | AEX 523.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780191              | AEX 523.6TL OPENB | EUR              | 3,5030     | 3,5030     | 3,5030    | 1050,9000   | 1           | 3,5030      | 300          |           |          |           |          |
| Certificate     | LU1719706951              | AEX 523.9TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602189              | AEX 523.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604920              | AEX 523.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL977E6              | AEX 524.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV889Y8           | AEX 524.2TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780449           | AEX 524.4BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604912           | AEX 524.4TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780217           | AEX 524.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719707090           | AEX 524.8TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603492           | AEX 524.9TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604904           | AEX 524.9TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH47           | AEX 525.1TL OPENV  | EUR              | 2,9770     | 3,0880     | 2,9200    | 1793,1600   | 16          | 2,9200      | 595          |           |          |           |          |
| Certificate     | NL0012780886           | AEX 525.4BL OPENB  | EUR              | 2,5300     | 2,5500     | 2,4000    | 2343,7000   | 5           | 2,4800      | 950          |           |          |           |          |
| Certificate     | NL0012604896           | AEX 525.4TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603484           | AEX 525.9TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604888           | AEX 525.9TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719791888           | AEX 526.1TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH54           | AEX 526.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A97           | AEX 526.1TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604870           | AEX 526.4TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781017           | AEX 526.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719791961           | AEX 526.8TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604219           | AEX 526.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604862           | AEX 526.9TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH62           | AEX 527.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781314           | AEX 527.3BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604854           | AEX 527.4TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781025           | AEX 527.6TL OPENB  | EUR              | 3,2190     | 3,2190     | 3,2190    | 6438,0000   | 1           | 3,2190      | 2000         |           |          |           |          |
| Certificate     | NL0012781322           | AEX 527.8BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604201           | AEX 527.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH70           | AEX 528.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AA2           | AEX 528.1TL OPENZ  | EUR              | 2,1100     | 2,2000     | 2,1040    | 6029,8000   | 3           | 2,2000      | 2800         |           |          |           |          |
| Certificate     | DE000VL8XGA1           | AEX 528.3TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012605471           | AEX 528.3TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781033           | AEX 528.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604193           | AEX 528.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012605463           | AEX 528.8TRL OPENH | EUR              | 2,0500     | 2,2000     | 1,9700    | 66541,7200  | 95          | 2,1000      | 32366        |           |          |           |          |
| Certificate     | NL0012781041           | AEX 529.1TL OPENB  | EUR              | 2,9420     | 2,9420     | 2,9420    | 882,6000    | 1           | 2,9420      | 300          |           |          |           |          |
| Certificate     | DE000VA1GJM3           | AEX 529.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781058           | AEX 529.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604532           | AEX 529.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719792266           | AEX 529.9TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK75           | AEX 530.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606073           | AEX 530.3TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719792423           | AEX 530.6TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781520           | AEX 530.6TL OPENB  | EUR              | 2,8010     | 2,9310     | 2,8010    | 2887,0000   | 3           | 2,8710      | 1000         |           |          |           |          |
| Certificate     | NL0012604524           | AEX 530.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BX2           | AEX 530.8TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606065           | AEX 530.8TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMT1           | AEX 530.9TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781538           | AEX 531.1TL OPENB  | EUR              | 2,7870     | 2,7870     | 2,7870    | 18951,6000  | 2           | 2,7870      | 6800         |           |          |           |          |
| Certificate     | DE000VA1GK83           | AEX 531.1TL OPENV  | EUR              | 2,3000     | 2,3000     | 2,3000    | 690,0000    | 1           | 2,3000      | 300          |           |          |           |          |
| Certificate     | NL0012606057           | AEX 531.3TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782395           | AEX 531.5BL OPENB  | EUR              | 1,8640     | 1,8640     | 1,8640    | 186,4000    | 1           | 1,8640      | 100          |           |          |           |          |
| Certificate     | NL0012605257           | AEX 531.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606040           | AEX 531.8TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782593           | AEX 531.9BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756003023           | AEX 531.9TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK91           | AEX 532.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781884           | AEX 532.3TL OPENB  | EUR              | 2,6200     | 2,6500     | 2,6200    | 17918,0000  | 2           | 2,6500      | 6800         |           |          |           |          |
| Certificate     | DE000CV88CJ9           | AEX 532.7TL OPENZ  | EUR              | 1,7550     | 1,7550     | 1,7550    | 156,2000    | 1           | 1,7550      | 89           |           |          |           |          |
| Certificate     | NL0012606263           | AEX 532.7TRL OPENH | EUR              | 1,7000     | 1,7000     | 1,7000    | 170,0000    | 1           | 1,7000      | 100          |           |          |           |          |
| Certificate     | NL0012605240           | AEX 532.8TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLX6           | AEX 533.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782833           | AEX 533.4BL OPENB  | EUR              | 1,6540     | 1,6540     | 1,5800    | 170716,0000 | 8           | 1,6200      | 106600       |           |          |           |          |
| Certificate     | LU1756003296           | AEX 533.6TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606875           | AEX 533.6TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782163           | AEX 533.8TL OPENB  | EUR              | 2,5000     | 2,5200     | 2,5000    | 37670,0000  | 3           | 2,5140      | 15000        |           |          |           |          |
| Certificate     | DE000VA1GMP0           | AEX 534.1TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606867           | AEX 534.1TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782841           | AEX 534.4BL OPENB  | EUR              | 1,6630     | 1,6630     | 1,6030    | 1996,4700   | 2           | 1,6030      | 1223         |           |          |           |          |
| Certificate     | NL0012605539           | AEX 534.5TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EU2           | AEX 534.6TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606859           | AEX 534.6TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782171           | AEX 534.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756003379           | AEX 534.9TCIOPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA1GNV6              | AEX 535.1TL OPENV | EUR              | 2,1300     | 2,1300     | 2,1300    | 1278,0000   | 1           | 2,1300      | 600          |           |          |           |          |
| Certificate     | NL0012606842              | AEX 535.1TRLOPENH | EUR              | 1,4000     | 1,4500     | 1,4000    | 8550,0000   | 2           | 1,4500      | 6000         |           |          |           |          |
| Certificate     | NL0012782189              | AEX 535.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782858              | AEX 535.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606834              | AEX 535.6TRLOPENH | EUR              | 1,4000     | 1,4600     | 1,3200    | 6172,0000   | 4           | 1,4200      | 4400         |           |          |           |          |
| Certificate     | NL0012782528              | AEX 535.7TL OPENB | EUR              | 2,2900     | 2,3300     | 2,2900    | 2535,0000   | 2           | 2,3300      | 1100         |           |          |           |          |
| Certificate     | NL0012605711              | AEX 535.8TL OPENH | EUR              | 1,9800     | 2,0500     | 1,9400    | 7348,5000   | 3           | 2,0500      | 3700         |           |          |           |          |
| Certificate     | NL0012782866              | AEX 535.98L OPENB | EUR              | 1,3800     | 1,5200     | 1,3300    | 4570,9000   | 9           | 1,3300      | 3200         |           |          |           |          |
| Certificate     | DE000VA1GNX2              | AEX 536.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606826              | AEX 536.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756003452              | AEX 536.6TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GK8              | AEX 536.6TL OPENZ | EUR              | 1,3500     | 1,4050     | 1,3130    | 6963,9500   | 6           | 1,3900      | 5100         |           |          |           |          |
| Certificate     | NL0012606818              | AEX 536.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783096              | AEX 536.7TL OPENB | EUR              | 2,2410     | 2,3500     | 2,2410    | 4591,0000   | 2           | 2,3500      | 2000         |           |          |           |          |
| Certificate     | NL0012605703              | AEX 536.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNY0              | AEX 537.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756003536              | AEX 537.4TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611164              | AEX 537.5TRLOPENH | EUR              | 1,1900     | 1,2200     | 1,1900    | 1205,0000   | 2           | 1,2200      | 1000         |           |          |           |          |
| Certificate     | DE000VA1GQ04              | AEX 538.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784813              | AEX 538.58L OPENB | EUR              | 1,1140     | 1,2490     | 1,0960    | 5806,5000   | 5           | 1,1790      | 5000         |           |          |           |          |
| Certificate     | NL0012612014              | AEX 538.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783112              | AEX 538.7TL OPENB | EUR              | 2,0000     | 2,0000     | 2,0000    | 1000,0000   | 1           | 2,0000      | 500          |           |          |           |          |
| Certificate     | NL0012606503              | AEX 538.8TL OPENH | EUR              | 1,6900     | 1,7700     | 1,6300    | 13780,0000  | 3           | 1,7700      | 8000         |           |          |           |          |
| Certificate     | DE000VA1SVX0              | AEX 538.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756375322              | AEX 538.9TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ12              | AEX 539.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88J80              | AEX 539.4TL OPENZ | EUR              | 1,0520     | 1,0750     | 1,0520    | 40413,0000  | 2           | 1,0750      | 38000        |           |          |           |          |
| Certificate     | NL0012784821              | AEX 539.58L OPENB | EUR              | 1,0430     | 1,1700     | 1,0260    | 20982,0000  | 4           | 1,0260      | 18500        |           |          |           |          |
| Certificate     | LU1756375678              | AEX 539.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609192              | AEX 539.5TRLOPENH | EUR              | 0,9900     | 0,9900     | 0,9900    | 5940,0000   | 1           | 0,9900      | 6000         |           |          |           |          |
| Certificate     | NL0012783138              | AEX 539.7TL OPENB | EUR              | 1,9300     | 1,9300     | 1,9300    | 965,0000    | 1           | 1,9300      | 500          |           |          |           |          |
| Certificate     | NL0012606495              | AEX 539.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ20              | AEX 540.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784847              | AEX 540.58L OPENB | EUR              | 0,9600     | 1,0500     | 0,8980    | 13862,3500  | 9           | 0,9700      | 14480        |           |          |           |          |
| Certificate     | NL0012609176              | AEX 540.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756375835              | AEX 540.7TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606487              | AEX 540.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012785281              | AEX 540.98L OPENB | EUR              | 0,9500     | 1,0500     | 0,9500    | 7940,0000   | 8           | 0,9500      | 8000         |           |          |           |          |
| Certificate     | DE000VA1SQW2              | AEX 541.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756376056              | AEX 541.6TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MS9              | AEX 541.7TL OPENZ | EUR              | 0,8240     | 0,8710     | 0,7720    | 5085,3900   | 4           | 0,8710      | 6194         |           |          |           |          |
| Certificate     | DE000VA1SVY8              | AEX 541.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STG9              | AEX 541.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012614374              | AEX 541.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756731300              | AEX 542.2TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611271              | AEX 542.3TL OPENH | EUR              | 1,3500     | 1,3500     | 1,3500    | 67,5000     | 1           | 1,3500      | 50           |           |          |           |          |
| Certificate     | NL0012612311              | AEX 542.4TRLOPENH | EUR              | 0,7000     | 0,7900     | 0,7000    | 1329,0000   | 4           | 0,7900      | 1800         |           |          |           |          |
| Certificate     | NL0012786362              | AEX 542.58L OPENB | EUR              | 0,6970     | 0,8920     | 0,6820    | 381358,1500 | 23          | 0,8170      | 515350       |           |          |           |          |
| Certificate     | LU1756376213              | AEX 542.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756825623              | AEX 542.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STH7              | AEX 542.8TL OPENV | EUR              | 1,0090     | 1,1000     | 1,0000    | 1934,3000   | 5           | 1,0000      | 1850         |           |          |           |          |
| Certificate     | DE000VA1SV25              | AEX 542.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612303              | AEX 542.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609457              | AEX 543.2TL OPENH | EUR              | 1,3900     | 1,3900     | 1,2200    | 23732,0000  | 4           | 1,2900      | 18400        |           |          |           |          |
| Certificate     | DE000CV889562             | AEX 543.2TL OPENZ | EUR              | 0,5070     | 0,5200     | 0,4600    | 29370,0000  | 8           | 0,5200      | 60000        |           |          |           |          |
| Certificate     | NL0012612295              | AEX 543.4TRLOPENH | EUR              | 0,6300     | 0,7000     | 0,5600    | 1921,8000   | 8           | 0,7000      | 3080         |           |          |           |          |
| Certificate     | NL0012786370              | AEX 543.58L OPENB | EUR              | 0,6670     | 0,7970     | 0,5320    | 44387,4300  | 27          | 0,6620      | 68134        |           |          |           |          |
| Certificate     | LU1756731482              | AEX 543.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784565              | AEX 543.5TL OPENB | EUR              | 1,5280     | 1,7100     | 1,4780    | 101726,3000 | 14          | 1,4830      | 65350        |           |          |           |          |
| Certificate     | DE000CV88NC1              | AEX 543.6TL OPENZ | EUR              | 0,6340     | 0,7200     | 0,6060    | 25499,0600  | 30          | 0,6810      | 38389        |           |          |           |          |
| Certificate     | LU1756825896              | AEX 543.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SV03              | AEX 543.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612287              | AEX 543.9TRLOPENH | EUR              | 0,5500     | 0,7100     | 0,4800    | 68078,3000  | 42          | 0,6000      | 116240       |           |          |           |          |
| Certificate     | NL0012909022              | AEX 544.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609440              | AEX 544.2TL OPENH | EUR              | 1,1500     | 1,2300     | 1,0800    | 4540,0000   | 3           | 1,0800      | 4000         |           |          |           |          |
| Certificate     | NL0012612279              | AEX 544.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976161              | AEX 544.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756731722              | AEX 544.6TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612261              | AEX 544.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEY9              | AEX 544.8TL OPENV | EUR              | 0,6440     | 0,7800     | 0,6040    | 7934,4800   | 19          | 0,6530      | 11820        |           |          |           |          |
| Certificate     | NL0012860449              | AEX 544.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924203              | AEX 545.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012860431           | AEX 545.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756732027           | AEX 545.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976179           | AEX 545.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611263           | AEX 545.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE05           | AEX 545.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860621           | AEX 545.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756864366           | AEX 546.1TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924195           | AEX 546.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756732290           | AEX 546.2TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M43           | AEX 546.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788186           | AEX 546.4BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976187           | AEX 546.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611255           | AEX 546.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849731           | AEX 546.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012786552           | AEX 546.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE13           | AEX 546.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924187           | AEX 547.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788194           | AEX 547.3BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976195           | AEX 547.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L23           | AEX 547.6TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788202           | AEX 547.8BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE21           | AEX 547.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012787493           | AEX 547.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QN9           | AEX 548.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788210           | AEX 548.3BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976211           | AEX 548.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L03           | AEX 548.6TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789267           | AEX 548.7BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789275           | AEX 549.2BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L11           | AEX 549.6TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789283           | AEX 549.7BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012794515           | AEX 549.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UD4           | AEX 550.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789630           | AEX 550.2BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975379           | AEX 550.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5A6           | AEX 550.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L29           | AEX 550.6TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012794523           | AEX 550.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975387           | AEX 550.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922934           | AEX 551.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012794895           | AEX 551.2BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975395           | AEX 551.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5U4           | AEX 551.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R14           | AEX 551.7TS OPENZ | EUR              | 0,3990     | 0,4100     | 0,3990    | 44,5500     | 2           | 0,4100      | 110          |           |          |           |          |
| Certificate     | NL0012976799           | AEX 551.9TS OPENB | EUR              | 1,4540     | 1,4940     | 1,3990    | 16097,0000  | 5           | 1,4090      | 11000        |           |          |           |          |
| Certificate     | DE000CV89P99           | AEX 551.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922926           | AEX 552.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975403           | AEX 552.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976807           | AEX 552.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7D6           | AEX 552.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976815           | AEX 552.9TS OPENB | EUR              | 1,6110     | 1,6110     | 1,6110    | 56385,0000  | 1           | 1,6110      | 35000        |           |          |           |          |
| Certificate     | NL0012922918           | AEX 553.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924955           | AEX 553.1TS OPENH | EUR              | 1,1000     | 1,1000     | 1,1000    | 550,0000    | 1           | 1,1000      | 500          |           |          |           |          |
| Certificate     | NL0012976823           | AEX 553.4TS OPENB | EUR              | 1,6000     | 1,6000     | 1,6000    | 2720,0000   | 1           | 1,6000      | 1700         |           |          |           |          |
| Certificate     | NL0012975411           | AEX 553.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7E4           | AEX 553.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976831           | AEX 553.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922900           | AEX 554.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924948           | AEX 554.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976849           | AEX 554.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975429           | AEX 554.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921761           | AEX 554.8TS OPENH | EUR              | 1,2500     | 1,3300     | 1,2500    | 2580,0000   | 2           | 1,3300      | 2000         |           |          |           |          |
| Certificate     | NL0012976856           | AEX 554.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975437           | AEX 555.4TS OPENB | EUR              | 1,8220     | 1,8320     | 1,6500    | 53127,0000  | 5           | 1,7300      | 31000        |           |          |           |          |
| Certificate     | NL0012922637           | AEX 555.7TRSOPENH | EUR              | 0,7900     | 0,8200     | 0,6300    | 159264,4100 | 18          | 0,7100      | 207871       |           |          |           |          |
| Certificate     | NL0012921753           | AEX 555.8TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922629           | AEX 556.2TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974521           | AEX 556.4TS OPENB | EUR              | 1,9050     | 1,9050     | 1,9000    | 14631,0000  | 2           | 1,9000      | 7700         |           |          |           |          |
| Certificate     | NL0012922611           | AEX 556.7TRSOPENH | EUR              | 0,8300     | 0,8900     | 0,8300    | 1118,0000   | 2           | 0,8900      | 1300         |           |          |           |          |
| Certificate     | NL0012921746           | AEX 556.8TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974539           | AEX 556.9TS OPENB | EUR              | 1,9600     | 1,9860     | 1,9260    | 2439,5000   | 3           | 1,9860      | 1250         |           |          |           |          |
| Certificate     | NL0012975080           | AEX 557.1BS OPENB | EUR              | 0,9100     | 1,0300     | 0,8340    | 79695,6500  | 35          | 0,8840      | 84500        |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012922603           | AEX 557.2TRSOPENH | EUR              | 0,8900     | 0,9000     | 0,8900    | 17176,8400  | 2           | 0,9000      | 19192        |           |          |           |          |
| Certificate     | NL0012975098           | AEX 557.6BS OPENB | EUR              | 1,0300     | 1,0300     | 1,0300    | 2060,0000   | 1           | 1,0300      | 2000         |           |          |           |          |
| Certificate     | NL0012922595           | AEX 557.7TRSOPENH | EUR              | 1,0300     | 1,0300     | 1,0300    | 1030,0000   | 1           | 1,0300      | 1000         |           |          |           |          |
| Certificate     | NL0012921738           | AEX 557.8TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974547           | AEX 557.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RB2           | AEX 557.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922587           | AEX 558.2TRSOPENH | EUR              | 0,9700     | 0,9700     | 0,9700    | 2910,0000   | 1           | 0,9700      | 3000         |           |          |           |          |
| Certificate     | NL0012975106           | AEX 558.6BS OPENB | EUR              | 1,0800     | 1,0840     | 1,0800    | 1622,0000   | 2           | 1,0840      | 1500         |           |          |           |          |
| Certificate     | DE000VA3TH28           | AEX 558.6TS OPENV | EUR              | 1,0200     | 1,0200     | 1,0200    | 102,0000    | 1           | 1,0200      | 100          |           |          |           |          |
| Certificate     | NL0012922579           | AEX 558.7TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921720           | AEX 558.8TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973945           | AEX 558.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790435728           | AEX 559.2TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922561           | AEX 559.2TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JX7           | AEX 559.3TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973952           | AEX 559.4TS OPENB | EUR              | 2,1800     | 2,1800     | 2,1800    | 2180,0000   | 1           | 2,1800      | 1000         |           |          |           |          |
| Certificate     | NL0012975114           | AEX 559.6BS OPENB | EUR              | 1,1840     | 1,1840     | 1,1240    | 8539,6000   | 2           | 1,1240      | 7400         |           |          |           |          |
| Certificate     | NL0012921241           | AEX 559.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH08           | AEX 559.6TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921712           | AEX 559.8TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973960           | AEX 559.9TS OPENB | EUR              | 2,1380     | 2,2630     | 2,1380    | 23021,5000  | 3           | 2,2630      | 10500        |           |          |           |          |
| Certificate     | DE000CV89NJ4           | AEX 559.9TS OPENZ | EUR              | 1,2140     | 1,2140     | 1,0850    | 10982,0000  | 7           | 1,1970      | 9500         |           |          |           |          |
| Certificate     | LU1790436023           | AEX 560.1TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921233           | AEX 560.1TRSOPENH | EUR              | 1,1400     | 1,2300     | 1,0700    | 18980,0000  | 6           | 1,2100      | 16500        |           |          |           |          |
| Certificate     | NL0012972996           | AEX 560.4TS OPENB | EUR              | 2,2960     | 2,3200     | 2,2700    | 40451,1000  | 4           | 2,2810      | 17650        |           |          |           |          |
| Certificate     | NL0012974786           | AEX 560.6BS OPENB | EUR              | 1,3130     | 1,3380     | 1,1500    | 14301,8500  | 12          | 1,2280      | 11550        |           |          |           |          |
| Certificate     | NL0012921225           | AEX 560.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916530           | AEX 560.6TS OPENH | EUR              | 1,8500     | 1,9600     | 1,8500    | 11290,0000  | 3           | 1,8700      | 6000         |           |          |           |          |
| Certificate     | DE000VA3TF75           | AEX 560.6TS OPENV | EUR              | 1,2400     | 1,2400     | 1,2400    | 93,0000     | 1           | 1,2400      | 75           |           |          |           |          |
| Certificate     | NL0012973002           | AEX 560.9TS OPENB | EUR              | 2,2870     | 2,2870     | 2,2870    | 11435,0000  | 1           | 2,2870      | 5000         |           |          |           |          |
| Certificate     | NL0012974794           | AEX 561.1BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921217           | AEX 561.1TRSOPENH | EUR              | 1,2600     | 1,2600     | 1,2600    | 37800,0000  | 1           | 1,2600      | 30000        |           |          |           |          |
| Certificate     | LU1790436452           | AEX 561.2TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921209           | AEX 561.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916522           | AEX 561.6TS OPENH | EUR              | 2,0000     | 2,0000     | 2,0000    | 20,0000     | 1           | 2,0000      | 10           |           |          |           |          |
| Certificate     | DE000VA3TF83           | AEX 561.6TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973010           | AEX 561.9TS OPENB | EUR              | 2,3090     | 2,3090     | 2,3090    | 30017,0000  | 1           | 2,3090      | 13000        |           |          |           |          |
| Certificate     | DE000CV89RC0           | AEX 561.9TS OPENZ | EUR              | 1,3350     | 1,4120     | 1,3350    | 38458,0000  | 2           | 1,4120      | 28000        |           |          |           |          |
| Certificate     | NL0012974802           | AEX 562.1BS OPENB | EUR              | 1,4600     | 1,4600     | 1,4600    | 1679,0000   | 2           | 1,4600      | 1150         |           |          |           |          |
| Certificate     | NL0012921191           | AEX 562.1TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790436619           | AEX 562.4TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921183           | AEX 562.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916514           | AEX 562.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF91           | AEX 562.6TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973028           | AEX 562.9TS OPENB | EUR              | 2,4910     | 2,5800     | 2,4460    | 4726,1000   | 10          | 2,5210      | 1876         |           |          |           |          |
| Certificate     | NL0012974810           | AEX 563.1BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921175           | AEX 563.1TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916506           | AEX 563.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921167           | AEX 563.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGA3           | AEX 563.6TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MN8           | AEX 563.8TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790436882           | AEX 563.9TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973036           | AEX 563.9TS OPENB | EUR              | 2,6600     | 2,6600     | 2,5280    | 15083,0700  | 3           | 2,6500      | 5699         |           |          |           |          |
| Certificate     | NL0012921159           | AEX 564.1TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974471           | AEX 564.5BS OPENB | EUR              | 1,7270     | 1,7270     | 1,7270    | 863,5000    | 1           | 1,7270      | 500          |           |          |           |          |
| Certificate     | NL0012916498           | AEX 564.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917421           | AEX 564.6TRSOPENH | EUR              | 1,6500     | 1,7200     | 1,5100    | 290518,1800 | 53          | 1,5900      | 180179       |           |          |           |          |
| Certificate     | NL0012973044           | AEX 564.9TS OPENB | EUR              | 2,6550     | 2,6550     | 2,6550    | 1327,5000   | 1           | 2,6550      | 500          |           |          |           |          |
| Certificate     | DE000VA3KNB6           | AEX 564.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917413           | AEX 565.1TRSOPENH | EUR              | 1,6800     | 1,7600     | 1,6800    | 4463,0000   | 4           | 1,7600      | 2600         |           |          |           |          |
| Certificate     | NL0012972822           | AEX 565.5BS OPENB | EUR              | 1,7500     | 1,8500     | 1,7500    | 12657,5000  | 5           | 1,8500      | 7110         |           |          |           |          |
| Certificate     | NL0012916092           | AEX 565.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917405           | AEX 565.6TRSOPENH | EUR              | 1,7500     | 1,7500     | 1,7300    | 20880,0000  | 12          | 1,7300      | 12000        |           |          |           |          |
| Certificate     | LU1790424797           | AEX 565.7TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JE3           | AEX 565.7TS OPENZ | EUR              | 1,8000     | 1,8000     | 1,8000    | 144,0000    | 1           | 1,8000      | 80           |           |          |           |          |
| Certificate     | NL0012972525           | AEX 565.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNC4           | AEX 565.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917397           | AEX 566.1TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790424870           | AEX 566.2TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972533           | AEX 566.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972830           | AEX 566.5BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916084           | AEX 566.5TS OPENH | EUR              | 2,5400     | 2,5400     | 2,5400    | 3048,0000   | 1           | 2,5400      | 1200         |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012917389           | AEX 566.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KND2           | AEX 566.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790429085           | AEX 567.1TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917371           | AEX 567.1TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972541           | AEX 567.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972848           | AEX 567.5BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916076           | AEX 567.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917363           | AEX 567.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JF0           | AEX 567.7TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNE0           | AEX 567.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790429168           | AEX 568.1TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793731           | AEX 568.4BS OPENB | EUR              | 2,0770     | 2,1780     | 1,9900    | 5251,6200   | 6           | 2,0400      | 2568         |           |          |           |          |
| Certificate     | NL0012972558           | AEX 568.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012865091           | AEX 568.5TRSOPENH | EUR              | 2,0400     | 2,0600     | 1,8900    | 113291,0000 | 15          | 2,0100      | 57000        |           |          |           |          |
| Certificate     | NL0012864318           | AEX 568.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNF7           | AEX 568.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788285           | AEX 569.4BS OPENB | EUR              | 2,1420     | 2,1420     | 2,1420    | 2142,0000   | 1           | 2,1420      | 1000         |           |          |           |          |
| Certificate     | NL0012792824           | AEX 569.4TS OPENB | EUR              | 3,1900     | 3,1900     | 3,1900    | 3190,0000   | 1           | 3,1900      | 1000         |           |          |           |          |
| Certificate     | NL0012849699           | AEX 569.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6L8           | AEX 569.6TS OPENZ | EUR              | 2,1900     | 2,1900     | 2,1770    | 1528,4500   | 2           | 2,1770      | 700          |           |          |           |          |
| Certificate     | NL0012054332           | AEX 569.7TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012792832           | AEX 569.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012211940           | AEX 570.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012792303           | AEX 570.2TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012202527           | AEX 570.3TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849673           | AEX 570.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789002           | AEX 570.5TS OPENB | EUR              | 3,2340     | 3,2340     | 3,2340    | 9702,0000   | 1           | 3,2340      | 3000         |           |          |           |          |
| Certificate     | NL0012595839           | AEX 570.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789648           | AEX 570.6BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012053029           | AEX 570.7TS OPENH | EUR              | 2,9900     | 2,9900     | 2,9900    | 29900,0000  | 1           | 2,9900      | 10000        |           |          |           |          |
| Certificate     | NL0012790208           | AEX 570.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012507131           | AEX 571.1BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860373           | AEX 571.1TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789820           | AEX 571.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UV3           | AEX 571.5TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012501712           | AEX 571.7TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789390           | AEX 571.8BS OPENB | EUR              | 2,3380     | 2,3380     | 2,3380    | 1169,0000   | 1           | 2,3380      | 500          |           |          |           |          |
| Certificate     | DE000CE6F9K1           | AEX 571.8TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790216           | AEX 572.1TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789655           | AEX 572.3BS OPENB | EUR              | 2,4530     | 2,4530     | 2,4530    | 1226,5000   | 1           | 2,4530      | 500          |           |          |           |          |
| Certificate     | NL0012242440           | AEX 572.4TS OPENH | EUR              | 3,0500     | 3,1500     | 3,0500    | 3100,0000   | 2           | 3,1500      | 1000         |           |          |           |          |
| Certificate     | NL0012849657           | AEX 572.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789408           | AEX 572.8BS OPENB | EUR              | 2,5200     | 2,5630     | 2,3700    | 1992,6000   | 4           | 2,5630      | 800          |           |          |           |          |
| Certificate     | NL0012790406           | AEX 572.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860365           | AEX 573.1TRSOPENH | EUR              | 2,4700     | 2,5500     | 2,4000    | 997,0000    | 4           | 2,5500      | 400          |           |          |           |          |
| Certificate     | NL0012789663           | AEX 573.3BS OPENB | EUR              | 2,5830     | 2,5830     | 2,5830    | 9040,5000   | 1           | 2,5830      | 3500         |           |          |           |          |
| Certificate     | NL0012790414           | AEX 573.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012546352           | AEX 573.8TS OPENH | EUR              | 3,2900     | 3,2900     | 3,2400    | 6505,0000   | 3           | 3,2400      | 2000         |           |          |           |          |
| Certificate     | DE000CV89G90           | AEX 573.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790612           | AEX 574.1BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790232           | AEX 574.1TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012175715           | AEX 574.3TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012431126           | AEX 574.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849632           | AEX 574.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790778           | AEX 574.6BS OPENB | EUR              | 2,6700     | 2,6700     | 2,6700    | 106,8000    | 1           | 2,6700      | 40           |           |          |           |          |
| Certificate     | NL0012053110           | AEX 574.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790422           | AEX 574.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849624           | AEX 574.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791404           | AEX 575.3BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790893           | AEX 575.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860357           | AEX 575.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791412           | AEX 575.8BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790901           | AEX 575.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J22           | AEX 575.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791420           | AEX 576.3BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012242432           | AEX 576.3TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849616           | AEX 576.4TRSOPENH | EUR              | 2,7500     | 2,7500     | 2,7500    | 8849,5000   | 1           | 2,7500      | 3218         |           |          |           |          |
| Certificate     | LU1756878317           | AEX 576.5TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849608           | AEX 576.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849590           | AEX 577.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012501720           | AEX 577.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756730831           | AEX 577.5TPIOPENS | EUR              | 2,1600     | 2,1600     | 2,1600    | 324,0000    | 1           | 2,1600      | 150          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6C6M6              | AEX 577.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88H90              | AEX 577.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849582              | AEX 577.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012547236              | AEX 577.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175707              | AEX 578.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792097              | AEX 578.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849574              | AEX 578.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756878408              | AEX 578.5TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012172035              | AEX 578.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507149              | AEX 578.9BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849566              | AEX 578.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792329              | AEX 579.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860340              | AEX 579.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791685              | AEX 579.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012053953              | AEX 579.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9M7              | AEX 579.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849558              | AEX 580.4TRSOPENH | EUR              | 3,2200     | 3,2200     | 3,2200    | 9,6600     | 1           | 3,2200      | 3            |           |          |           |          |
| Certificate     | NL0012262042              | AEX 580.5TS OPENB | EUR              | 4,2700     | 4,2700     | 4,2700    | 21350,0000 | 1           | 4,2700      | 5000         |           |          |           |          |
| Certificate     | NL0012792675              | AEX 580.6BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756878580              | AEX 580.6TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012535876              | AEX 580.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849541              | AEX 580.9TRSOPENH | EUR              | 3,2400     | 3,2800     | 3,2400    | 32600,0000 | 2           | 3,2800      | 10000        |           |          |           |          |
| Certificate     | NL0012586895              | AEX 580.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756867625              | AEX 581.4TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849533              | AEX 581.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9N5              | AEX 581.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012572705              | AEX 581.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175699              | AEX 581.9TRSOPENH | EUR              | 3,3200     | 3,3200     | 3,3200    | 232,4000   | 1           | 3,3200      | 70           |           |          |           |          |
| Certificate     | LU1756878663              | AEX 582.3TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860332              | AEX 582.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757001703              | AEX 582.9TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860324              | AEX 583.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860316              | AEX 583.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012535868              | AEX 583.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NY5              | AEX 583.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860589              | AEX 584.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756867971              | AEX 584.3TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757004632              | AEX 584.7TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537385              | AEX 584.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849525              | AEX 584.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012591036              | AEX 584.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6N4              | AEX 585.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860571              | AEX 585.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175681              | AEX 585.7TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212971              | AEX 585.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756868276              | AEX 586.1TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757004806              | AEX 586.3TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910046              | AEX 586.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174122              | AEX 586.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507156              | AEX 586.8BS OPENB | EUR              | 3,9660     | 3,9660     | 3,8400    | 2707,2000  | 3           | 3,8400      | 700          |           |          |           |          |
| Certificate     | NL0012861553              | AEX 587.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757005019              | AEX 587.2TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864029              | AEX 587.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9P0              | AEX 587.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863591              | AEX 587.8TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012582019              | AEX 588.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551626              | AEX 588.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012550032              | AEX 589.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012179105              | AEX 589.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9Q8              | AEX 589.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864011              | AEX 589.7TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012436927              | AEX 590.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5ROM8              | AEX 590.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861934              | AEX 590.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174114              | AEX 590.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012312102              | AEX 590.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695203569              | AEX 590.9TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756878747              | AEX 591.4TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RON6              | AEX 591.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012527030              | AEX 591.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9R6              | AEX 591.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862700              | AEX 592.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012551618              | AEX 592.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6N3              | AEX 592.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695203643              | AEX 592.9TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551600              | AEX 593.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6P8              | AEX 593.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZE3              | AEX 593.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C816              | AEX 593.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012265425              | AEX 593.6BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012307292              | AEX 593.6TS OPENH | EUR              | 5,2500     | 5,3100     | 5,1500    | 61486,5000 | 12          | 5,1900      | 11661        |           |          |           |          |
| Certificate     | LU1756878820              | AEX 593.9TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012196687              | AEX 594.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174106              | AEX 594.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6Q6              | AEX 594.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011589312              | AEX 594.7TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862692              | AEX 594.7TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615322              | AEX 595.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6R4              | AEX 595.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9S4              | AEX 595.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695123882              | AEX 595.7TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914089              | AEX 595.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305759              | AEX 596.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6S2              | AEX 596.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012561773              | AEX 596.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756879042              | AEX 596.8TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609424              | AEX 596.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6T0              | AEX 597.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012545784              | AEX 597.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9T2              | AEX 597.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609796              | AEX 597.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012178487              | AEX 598.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K12              | AEX 598.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6U8              | AEX 598.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012201446              | AEX 598.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012562011              | AEX 598.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K20              | AEX 599.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR6V6              | AEX 599.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9U0              | AEX 599.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554737              | AEX 600.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K38              | AEX 600.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924930              | AEX 601.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537591              | AEX 601.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557532              | AEX 601.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGN4              | AEX 601.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012244511              | AEX 601.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PR1              | AEX 601.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012197107              | AEX 602.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PS9              | AEX 602.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925465              | AEX 603.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012534499              | AEX 603.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9V8              | AEX 603.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PT7              | AEX 603.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012528467              | AEX 604.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012560767              | AEX 604.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012534481              | AEX 605.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QT5              | AEX 605.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9W6              | AEX 605.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558019              | AEX 606.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QV1              | AEX 606.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200539              | AEX 606.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012518005              | AEX 606.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200141              | AEX 606.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9X4              | AEX 607.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860274              | AEX 607.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860001              | AEX 608.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012559116              | AEX 609.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CPT2              | AEX 609.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612676780              | AEX 609.8TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849517              | AEX 609.8TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848477              | AEX 609.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200935              | AEX 610.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012521868              | AEX 611.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9Y2              | AEX 611.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012860266              | AEX 611.9TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012562185              | AEX 613.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851174              | AEX 613.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F929              | AEX 613.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203913              | AEX 614.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200927              | AEX 614.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851166              | AEX 615.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA00              | AEX 615.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695123965              | AEX 616.3TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864300              | AEX 616.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011047618              | AEX 617.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910020              | AEX 617.4TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CST6              | AEX 617.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864003              | AEX 618.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012365662              | AEX 618.8TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523534              | AEX 618.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA18              | AEX 619.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860258              | AEX 620.9TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580302              | AEX 621.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA26              | AEX 621.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012204127              | AEX 622.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862684              | AEX 623.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA34              | AEX 623.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXY6              | AEX 625.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012212963              | AEX 626.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012237648              | AEX 626.9TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757005282              | AEX 627.5TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602171              | AEX 628.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012612246              | AEX 630.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614366              | AEX 630.2TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012212955              | AEX 630.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012309462              | AEX 631.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012507172              | AEX 631.7BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549380              | AEX 633.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY37              | AEX 633.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862676              | AEX 634.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012212948              | AEX 634.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCH8              | AEX 635.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242754              | AEX 636.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012535850              | AEX 636.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCJ4              | AEX 637.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV424G2              | AEX 639.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012241624              | AEX 640.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849509              | AEX 640.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZ28              | AEX 641.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012534473              | AEX 642.4TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012562748              | AEX 643.1TS OPENH | EUR              | 10,3000    | 10,3000    | 10,1800   | 4098,0000 | 3           | 10,1800     | 400          |           |          |           |          |
| Certificate     | DE000CV425D6              | AEX 643.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243083              | AEX 644.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42AT9              | AEX 645.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516264              | AEX 645.8TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42GV2              | AEX 647.2TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243075              | AEX 648.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F2G4              | AEX 649.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545776              | AEX 650.4TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611842              | AEX 650.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42BX9              | AEX 651.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609416              | AEX 652.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42GW0              | AEX 653.2TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243919              | AEX 653.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012522106              | AEX 654.7TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012569800              | AEX 654.8TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012521520              | AEX 655.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42LK5              | AEX 655.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558001              | AEX 656.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923817              | AEX 657.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4L0              | AEX 657.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920185              | AEX 657.7TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012308324              | AEX 658.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012557524              | AEX 658.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523039              | AEX 659.5TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMT4              | AEX 659.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012598890              | AEX 659.7TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMU2              | AEX 661.5TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308316              | AEX 662.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557995              | AEX 662.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523021              | AEX 663.4TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZP62              | AEX 663.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849491              | AEX 664.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919450              | AEX 665.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZP70              | AEX 665.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523013              | AEX 667.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543177              | AEX 667.4TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914402              | AEX 669.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851158              | AEX 669.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308290              | AEX 669.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863989              | AEX 670.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543169              | AEX 672.4TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X09              | AEX 673.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308282              | AEX 673.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543151              | AEX 676.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011229281              | AEX 678.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602924              | AEX 680.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MP7              | AEX 681.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012547590              | AEX 682.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308274              | AEX 685.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012547582              | AEX 686.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308266              | AEX 689.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548655              | AEX 690.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308258              | AEX 693.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550214              | AEX 694.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308241              | AEX 697.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CK7              | AEX 697.5TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608202              | AEX 699.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556526              | AEX 700.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012515795              | AEX 702.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556518              | AEX 704.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012371629              | AEX 704.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556500              | AEX 708.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600100              | AEX 709.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012517999              | AEX 710.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012431274              | AEX 710.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558365              | AEX 712.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88L37              | AEX 714.1TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551592              | AEX 715.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558357              | AEX 716.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522262              | AEX 719.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860241              | AEX 722.4TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522601              | AEX 723.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523526              | AEX 726.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916209              | AEX 726.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863971              | AEX 728.7TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X17              | AEX 730.1TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526396              | AEX 731.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012527337              | AEX 735.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543649              | AEX 735.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012527782              | AEX 739.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531578              | AEX 744.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551584              | AEX 759.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610992              | AEX 759.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606479              | AEX 759.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551576              | AEX 763.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554729              | AEX 767.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557516              | AEX 771.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557987              | AEX 775.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851141              | AEX 783.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | FR0013123270              | AEX75 SHROPENS    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUE6              | AEXG8 LEVOPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJHT3              | AEXG8 LEVOPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUD8              | AEXG8 LEVOPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJH55              | AEXG8 LEVOPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUC0              | AEXG8 LEVOPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUF3              | AEXG8 SHROPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUG1              | AEXG8 SHROPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6BUJ5              | AEXG8 SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUH9              | AEXG8 SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000838167              | AFRIC PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041538              | AGEAS 11TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245369              | AGEAS 36TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613418              | AGEAS 47TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X825              | AGEAS 27.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009998855              | AGEAS 0.93TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041520              | AGEAS 15.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041512              | AGEAS 17.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041496              | AGEAS 21.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010913026              | AGEAS 22.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895131              | AGEAS 22.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041488              | AGEAS 23.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010926168              | AGEAS 24.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895115              | AGEAS 24.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895107              | AGEAS 25.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011972369              | AGEAS 26.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993449              | AGEAS 29.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048961              | AGEAS 31.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311708              | AGEAS 33.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365761              | AGEAS 34.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012306468              | AGEAS 35.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012367635              | AGEAS 35.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012431506              | AGEAS 36.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012489090              | AGEAS 37.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538656              | AGEAS 37.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582738              | AGEAS 39.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609564              | AGEAS 41.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925713              | AGEAS 42.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918494              | AGEAS 43.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366751              | AGEAS 44.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012584395              | AGEAS 44.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012862262              | AGEAS 46.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847941              | AGEAS 47.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581839              | AGEAS 47.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012524946              | AGEAS 48.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010131561              | AGEAS 5.84TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555361              | AGEAS 52.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UYT8              | AGEAS 9.24TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010254314              | AGEAS11.09TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010281358              | AGEAS12.68TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010284295              | AGEAS14.25TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010379285              | AGEAS16.05TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011646880              | AGEAS18.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010895819              | AGEAS18.47TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155628              | AGEAS19.41TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010898904              | AGEAS20.04TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011899984              | AGEAS20.51BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GVC7              | AGEAS21.41TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011636535              | AGEAS24.76BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J5T0              | AGEAS25.51TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011915970              | AGEAS26.25TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000075752              | AGEAS267.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030233              | AGEAS28.28TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032635              | AGEAS28.94BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508W8              | AGEAS28.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012033310              | AGEAS30.32TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LD4              | AGEAS30.97TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032643              | AGEAS31.03BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259394              | AGEAS32.36TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640E9              | AGEAS32.96TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DUW4              | AGEAS34.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276745              | AGEAS35.15BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499578              | AGEAS36.35TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYV6              | AGEAS37.42TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012693576              | AGEAS38.33TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774327              | AGEAS39.21BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774814              | AGEAS39.33TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QL7              | AGEAS39.42TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785695              | AGEAS40.31TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785372              | AGEAS41.21BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012791719              | AGEAS41.31TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LC5              | AGEAS41.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794705              | AGEAS42.29TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794952              | AGEAS43.19BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677520              | AGEAS44.99TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499420              | AGEAS45.81BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012511455              | AGEAS46.97TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6P6              | AGEAS47.13TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676530              | AGEAS48.78BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788335              | AGEAS51.77BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87S80              | AGEAS52.12TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV892L9              | AGEAS57.11TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009066687              | AGFA 1TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV883Y1              | AGFA 2TL OPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010001251              | AGFA 1.1TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010280822              | AGFA 1.4TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011818141              | AGFA 2.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774129              | AGFA 3.7TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012773287              | AGFA 3.9TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010895843              | AGFA 1.97TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Z57              | AGFA 2.22TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011090774              | AGFA 2.25TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G1K8              | AGFA 2.43TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61P28              | AGFA 2.64TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012020283              | AGFA 2.76TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012776561              | AGFA 2.86TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD636Q1              | AGFA 2.86TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792865              | AGFA 2.97TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794713              | AGFA 3.07TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FM4              | AGFA 3.07TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974026              | AGFA 3.17TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976369              | AGFA 3.27TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976377              | AGFA 3.37TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774400              | AGFA 3.51TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZG8              | AGFA 3.53TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WR2              | AGFA 3.98TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771661              | AGFA 4.09TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KWL7              | AGNIC30.96TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KWM5              | AGNIC33.83TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KWN3              | AGNIC36.71TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D86              | AGNIC41.93TL OPENZ | EUR              | 1,1200     | 1,1200     | 1,1200    | 560,0000 | 1           | 1,1200      | 500          |           |          |           |          |
| Certificate     | DE000CE6BQU0              | AHOLD LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQK1              | AHOLD SHROOPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010113478              | AHOLD 3TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009974658              | AHOLD 6TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010895884              | AHOLD 11TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV516B2              | AHOLD 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV519X0              | AHOLD 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV519Y8              | AHOLD 13TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV516C0              | AHOLD 13TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011044185              | AHOLD 13TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011260500              | AHOLD 14TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50L38              | AHOLD 14TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50LU1              | AHOLD 14TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59K56              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXN1              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANU7              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59P10              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV523U8              | AHOLD 16TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV523E2              | AHOLD 16TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV524H3              | AHOLD 16TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNUM8             | AHOLD 17TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V50              | AHOLD 17TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0S3              | AHOLD 17TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52B20              | AHOLD 17TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000V197561              | AHOLD 18TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXV1              | AHOLD 18TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A776              | AHOLD 18TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A552              | AHOLD 18TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648513              | AHOLD 19BOC0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648380              | AHOLD 19BOC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648729              | AHOLD 19BON0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012648711              | AHOLD 19BON1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K46              | AHOLD 19TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XX7              | AHOLD 19TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DQ4              | AHOLD 19TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHB9              | AHOLD 19TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS26              | AHOLD 19TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJX9              | AHOLD 19TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648398              | AHOLD 20B0C0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBE8              | AHOLD 20TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975X8              | AHOLD 20TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795306              | AHOLD 21B0C0319Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97504              | AHOLD 21TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X22              | AHOLD 21TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X00              | AHOLD 22TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A784              | AHOLD 22TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52B46              | AHOLD 22TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV529Q3              | AHOLD 22TS OPENC   | EUR              | 0,6800     | 0,7300     | 0,6800    | 121,5000   | 2           | 0,7300      | 175          |           |          |           |          |
| Certificate     | DE000CQ5AJY7              | AHOLD 23TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS34              | AHOLD 23TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHC7              | AHOLD 24TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DR2              | AHOLD 24TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FQ4              | AHOLD 24TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58253              | AHOLD 24TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010126751              | AHOLD 3.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010123261              | AHOLD 6.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010280368              | AHOLD 7.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010877007              | AHOLD 8.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010442299              | AHOLD 9.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010899076              | AHOLD 10.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010898912              | AHOLD 11.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F2D1              | AHOLD 11.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010912150              | AHOLD 12.1TL OPENB | EUR              | 9,3400     | 9,3400     | 9,3400    | 93,4000    | 1           | 9,3400      | 10           |           |          |           |          |
| Certificate     | NL0010914404              | AHOLD 12.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010926671              | AHOLD 12.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010918538              | AHOLD 13.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010921763              | AHOLD 13.8TL OPENB | EUR              | 7,7500     | 7,7700     | 7,7500    | 18640,0000 | 2           | 7,7700      | 2400         |           |          |           |          |
| Certificate     | NL0012497713              | AHOLD 14.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYU8              | AHOLD 15.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V76              | AHOLD 15.5TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509145              | AHOLD 15.6TL OPENB | EUR              | 5,8800     | 6,0000     | 5,8800    | 2376,0000  | 2           | 6,0000      | 400          |           |          |           |          |
| Certificate     | DE000CE6F4G0              | AHOLD 15.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509020              | AHOLD 15.9BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685010              | AHOLD 16.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494488              | AHOLD 16.6B0C1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVR2              | AHOLD 16.6TL OPENZ | EUR              | 0,7900     | 0,7900     | 0,7900    | 35,5500    | 1           | 0,7900      | 45           |           |          |           |          |
| Certificate     | NL0012583421              | AHOLD 17.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236251              | AHOLD 17.4BON1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770721              | AHOLD 17.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97538              | AHOLD 17.5TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779839              | AHOLD 18.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97587              | AHOLD 18.5TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V68              | AHOLD 18.5TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789903              | AHOLD 19.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648935              | AHOLD 19.5B0C1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA277G9              | AHOLD 19.5TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976443              | AHOLD 19.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648943              | AHOLD 20.5B0C0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792972              | AHOLD 20.8B0C1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97512              | AHOLD 21.5TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971279              | AHOLD 21.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RE1              | AHOLD 22.1TS OPENV | EUR              | 0,5640     | 0,5640     | 0,5640    | 564,0000   | 1           | 0,5640      | 1000         |           |          |           |          |
| Certificate     | NL0011930631              | AHOLD 22.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V92              | AHOLD 23.5TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656608              | AHOLD 23.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775399              | AHOLD 25.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044201              | AHOLD 9.83TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EH61              | AHOLD11.41TL OPENZ | EUR              | 1,8200     | 1,8200     | 1,8200    | 180,1800   | 1           | 1,8200      | 99           |           |          |           |          |
| Certificate     | NL0011044193              | AHOLD11.94TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012273940              | AHOLD12.26BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DMK6              | AHOLD12.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JDR7              | AHOLD12.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRM3              | AHOLD13.09TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011442231              | AHOLD13.298L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H9M9              | AHOLD13.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KCK6              | AHOLD13.47TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRN1              | AHOLD13.59TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044177              | AHOLD14.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRP6              | AHOLD14.09TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J5V6              | AHOLD14.12TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EN5              | AHOLD14.14TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XCT1              | AHOLD14.19TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011442249              | AHOLD14.378L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WJ0              | AHOLD14.56TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EP0              | AHOLD14.64TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520340              | AHOLD14.84TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1574195100              | AHOLD14.88TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8A2Y4              | AHOLD14.97TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FV38              | AHOLD15.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012501399              | AHOLD15.138L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EQ8              | AHOLD15.14TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37ES4              | AHOLD15.64TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37ER6              | AHOLD15.64TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QT6              | AHOLD16.14TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QV2              | AHOLD16.14TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012538649              | AHOLD16.21TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650853457              | AHOLD16.42TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RUQ6              | AHOLD16.64TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685390              | AHOLD16.658L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RW48              | AHOLD16.66TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76E54              | AHOLD17.21TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012770341              | AHOLD17.418L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RC4              | AHOLD17.59TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NP9              | AHOLD17.73TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719441716              | AHOLD17.81TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779466              | AHOLD18.178L OPENB | EUR              | 2,6000     | 2,6000     | 2,6000    | 312,0000  | 1           | 2,6000      |              | 120       |          |           |          |
| Certificate     | NL0012600886              | AHOLD18.19TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XJ51              | AHOLD18.24TL OPENV | EUR              | 2,9990     | 2,9990     | 2,9990    | 149,9500  | 1           | 2,9990      |              | 50        |          |           |          |
| Certificate     | LU1719638261              | AHOLD18.54TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888K9              | AHOLD18.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TB2              | AHOLD18.75TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719708650              | AHOLD18.83TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783930              | AHOLD18.928L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756861263              | AHOLD19.03TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719793074              | AHOLD19.14TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851455              | AHOLD19.21TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RN6              | AHOLD19.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJP6              | AHOLD19.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G41              | AHOLD19.57TL OPENZ | EUR              | 0,2100     | 0,2100     | 0,2100    | 273,0000  | 2           | 0,2100      |              | 1300      |          |           |          |
| Certificate     | LU1790426495              | AHOLD19.62TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972152              | AHOLD19.668L OPENB | EUR              | 1,0500     | 1,0500     | 1,0500    | 210,0000  | 1           | 1,0500      |              | 200       |          |           |          |
| Certificate     | LU1790451683              | AHOLD19.94TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790426578              | AHOLD20.06TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924260              | AHOLD20.18TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929294              | AHOLD21.16TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KA12              | AHOLD21.47TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756828726              | AHOLD21.71TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RH4              | AHOLD22.15TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602585              | AHOLD22.48TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601611              | AHOLD22.49TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011522966              | AHOLD22.538S OPENB | EUR              | 2,0800     | 2,1600     | 2,0800    | 1272,0000 | 2           | 2,1600      |              | 600       |          |           |          |
| Certificate     | NL0012919989              | AHOLD22.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA18GK4              | AHOLD22.68TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790428608              | AHOLD22.72TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011720248              | AHOLD23.12TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62VH6              | AHOLD23.95TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011230982              | AHOLD24.31TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780134              | AHOLD24.528S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973812              | AHOLD26.528S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010284840              | AIRBU 29TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42K73              | AIRBU 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16KX8              | AIRBU 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974646              | AIRBU 104TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972590              | AIRBU 109TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009447648              | AIRBU 8.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010379855              | AIRBU 33.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL001088640               | AIRBU 34.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012103469              | AIRBU 59.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012497671              | AIRBU 75.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689137              | AIRBU 84.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689491              | AIRBU 87.2TL OPENB | EUR              | 16,0000    | 16,0000    | 16,0000   | 176,0000 | 1           | 16,0000     | 11           |           |          |           |          |
| Certificate     | NL0012783724              | AIRBU 90.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786768              | AIRBU 93.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970818              | AIRBU 96.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975593              | AIRBU101.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922074              | AIRBU105.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973119              | AIRBU106.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580518              | AIRBU109.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971915              | AIRBU111.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582118              | AIRBU113.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529283              | AIRBU127.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555395              | AIRBU140.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582472              | AIRBU152.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011412838              | AIRBU21.24TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011412796              | AIRBU46.34TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993456              | AIRBU52.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PK0              | AIRBU53.93TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051692              | AIRBU58.62TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD644P7              | AIRBU59.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175020              | AIRBU63.11TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BS46              | AIRBU65.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012211346              | AIRBU66.72TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519441              | AIRBU70.73TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520704              | AIRBU74.76TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXR6              | AIRBU74.89TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529127              | AIRBU78.79TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012578546              | AIRBU82.77TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87FF2              | AIRBU84.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012578538              | AIRBU86.79TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608426              | AIRBU90.78TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HE7              | AIRBU94.74TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925721              | AIRBU97.23TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923536              | AIRBU97.46TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922082              | AIRBU97.46TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AYK6              | AIRFR 5TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756859010              | AIRFR 6TCIOPENS    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC49              | AIRFR 6TL 0918V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUR5              | AIRFR 6TL 1218V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS42              | AIRFR 6TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU48              | AIRFR 6TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790425760              | AIRFR 7TCIOPENS    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5J7              | AIRFR 7TL 0918V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN41              | AIRFR 7TL 0918V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHE1              | AIRFR 7TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916944              | AIRFR 7TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756863046              | AIRFR 8TCIOPENS    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC07              | AIRFR 8TS 0918V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUK0              | AIRFR 8TS 1218V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZX5              | AIRFR 8TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B261              | AIRFR 8TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846588              | AIRFR 8TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNB8              | AIRFR 9TS 0918V    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778609              | AIRFR 9TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANV5              | AIRFR 9TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS59              | AIRFR 9TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QX2              | AIRFR 10TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABN7              | AIRFR 10TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK08              | AIRFR 10TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A578              | AIRFR 11TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50L53              | AIRFR 16TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009998012              | AIRFR 2.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011240825              | AIRFR 3.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011918990              | AIRFR 3.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010133435              | AIRFR 4.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011919006              | AIRFR 4.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011240817              | AIRFR 4.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX596P5              | AIRFR 4.6TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA2T8J1              | AIRFR 5.6TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUN4              | AIRFR 5.6TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012111785              | AIRFR 5.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC31              | AIRFR 5.8TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUP9              | AIRFR 5.8TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC56              | AIRFR 6.2TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUT1              | AIRFR 6.2TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175061              | AIRFR 6.3TL OPENH  | EUR              | 1,2400     | 1,2400     | 1,2300    | 2470,0000 | 2           | 1,2300      | 2000         |           |          |           |          |
| Certificate     | DE000VA1ZC64              | AIRFR 6.4TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUV7              | AIRFR 6.4TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYL3              | AIRFR 6.5TL OPENC  | EUR              | 0,4600     | 0,4600     | 0,4200    | 6954,0000 | 5           | 0,4200      | 15600        |           |          |           |          |
| Certificate     | NL0012175053              | AIRFR 6.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC72              | AIRFR 6.6TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUX3              | AIRFR 6.6TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794721              | AIRFR 6.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SR82              | AIRFR 6.6TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9L2              | AIRFR 6.8TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T414              | AIRFR 6.8TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU11              | AIRFR 6.8TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU28              | AIRFR 6.8TL 1218V  | EUR              | 0,3110     | 0,3110     | 0,3110    | 77,7500   | 1           | 0,3110      | 250          |           |          |           |          |
| Certificate     | NL0012915409              | AIRFR 6.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971196              | AIRFR 6.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923551              | AIRFR 7.1TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFU4              | AIRFR 7.2TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MW8              | AIRFR 7.2TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN58              | AIRFR 7.2TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922108              | AIRFR 7.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJQ3              | AIRFR 7.2TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUF0              | AIRFR 7.2TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923544              | AIRFR 7.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCX5              | AIRFR 7.4TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJB5              | AIRFR 7.4TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUG8              | AIRFR 7.4TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975585              | AIRFR 7.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000V197QV6              | AIRFR 7.5TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DS0              | AIRFR 7.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KC9              | AIRFR 7.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922090              | AIRFR 7.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THD5              | AIRFR 7.6TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUH6              | AIRFR 7.6TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756862741              | AIRFR 7.8TPIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCZ0              | AIRFR 7.8TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUJ2              | AIRFR 7.8TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846596              | AIRFR 7.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787147              | AIRFR 7.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918502              | AIRFR 8.1TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDA1              | AIRFR 8.1TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC15              | AIRFR 8.2TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUL8              | AIRFR 8.2TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZC23              | AIRFR 8.4TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUM6              | AIRFR 8.4TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787154              | AIRFR 8.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615488              | AIRFR 8.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU55              | AIRFR 8.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFO2              | AIRFR 8.6TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605877              | AIRFR 8.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615470              | AIRFR 8.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88541              | AIRFR 9.1TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012596365              | AIRFR 9.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598270              | AIRFR 9.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000V197QZ7              | AIRFR 9.5TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACJ3              | AIRFR 9.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598262              | AIRFR 9.6TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598254              | AIRFR 9.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580559              | AIRFR 10.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B354              | AIRFR 10.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A560              | AIRFR 10.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689681              | AIRFR 10.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580542              | AIRFR 10.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580534              | AIRFR 11.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY523W4              | AIRFR 12.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY524K7              | AIRFR 12.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012559637              | AIRFR 12.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012560916              | AIRFR 13.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012367817              | AIRFR 14.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274724              | AIRFR 14.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012331961              | AIRFR 15.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006273211              | AIRFR 16.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012516918              | AIRFR 17.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536411              | AIRFR 17.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD625T7              | AIRFR 4.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89F42              | AIRFR 5.24TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DC7              | AIRFR 5.44TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA214U7              | AIRFR 5.61TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N50              | AIRFR 5.78TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DD5              | AIRFR 5.94TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DB9              | AIRFR 6.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYK5              | AIRFR 6.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JEZ8              | AIRFR 6.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BNL6              | AIRFR 6.31TL OPENZ | EUR              | 1,0100     | 1,0100     | 1,0100    | 2222,0000  | 1           | 1,0100      | 2200         |           |          |           |          |
| Certificate     | LU1790007766              | AIRFR 6.44TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790007923              | AIRFR 6.67TCIOPENS | EUR              | 0,3900     | 0,3900     | 0,3900    | 156,0000   | 1           | 0,3900      | 400          |           |          |           |          |
| Certificate     | DE000CV89FX1              | AIRFR 6.75TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SD6              | AIRFR 6.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK11              | AIRFR 7.07TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790437427              | AIRFR 7.09TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN25              | AIRFR 7.13TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PW2              | AIRFR 7.22TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790437773              | AIRFR 7.36TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEL5              | AIRFR 7.57TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THC7              | AIRFR 7.57TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MK6              | AIRFR 8.15TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756377880              | AIRFR 8.76TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q14              | AIRFR 9.13TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719606813              | AIRFR 9.24TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q22              | AIRFR 9.63TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87YH9              | AIRFR10.03TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012773014              | AIRFR10.128S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q06              | AIRFR10.13TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMF8              | AIRFR10.46TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMG6              | AIRFR10.96TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DT68              | AIRFR14.76TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ESN5              | AIRFR15.17TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BQ4              | AIRFR4.331TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GP7              | AIRFR5.336TL OPENZ | EUR              | 1,6700     | 1,6700     | 1,6700    | 417,5000   | 1           | 1,6700      | 250          |           |          |           |          |
| Certificate     | DE000CV893X2              | AIRFR5.832TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970420              | AIRFR5.895BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787287              | AIRFR6.147BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87XY6              | AIRFR6.336TL OPENZ | EUR              | 0,7100     | 0,7100     | 0,6500    | 996,0000   | 4           | 0,6500      | 1500         |           |          |           |          |
| Certificate     | NL0012787295              | AIRFR6.398BL OPENB | EUR              | 0,7600     | 0,7600     | 0,6600    | 16520,0000 | 4           | 0,6600      | 23000        |           |          |           |          |
| Certificate     | DE000VA15R33              | AIRFR6.432TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114334              | AIRFR6.649BL OPENB | EUR              | 0,5200     | 0,5200     | 0,3900    | 71009,4000 | 25          | 0,4300      | 161115       |           |          |           |          |
| Certificate     | DE000CV89G17              | AIRFR6.827TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971352              | AIRFR6.896BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN33              | AIRFR6.964TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G2A7              | AIRFR7.033TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975874              | AIRFR7.1438S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJA7              | AIRFR7.377TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974877              | AIRFR7.6428S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WP4              | AIRFR7.795TS OPENZ | EUR              | 0,8400     | 0,9000     | 0,8400    | 609,0000   | 2           | 0,9000      | 700          |           |          |           |          |
| Certificate     | DE000VA1ZCV9              | AIRFR7.919TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786958              | AIRFR8.1418S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCW7              | AIRFR8.419TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786966              | AIRFR8.6398S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GQ5              | AIRFR8.792TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPV1              | AIRFR8.938TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012776017              | AIRFR9.1348S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMH4              | AIRFR9.459TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV883G8              | AIRFR9.793TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMJ0              | AIRFR9.959TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012596381              | AIRLQ 113.TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010888590              | AIRLQ 71.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011988605              | AIRLQ 79.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030258              | AIRLQ 79.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012038681              | AIRLQ 85.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924278              | AIRLQ103.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89017              | AIRLQ103.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601637              | AIRLQ113.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012524524              | AIRLQ116.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012539209              | AIRLQ116.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012596373              | AIRLQ124.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011599030              | AIRLQ69.96TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RPS1              | AIRLQ72.74TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64235              | AIRLQ83.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572473              | AIRLQ86.31TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572465              | AIRLQ90.34TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572457              | AIRLQ92.35TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HP7              | AIRLQ93.58TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572440              | AIRLQ94.36TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FPL2              | AIXGn10.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NY3              | AIXGn6.645TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42ZW3              | AIXGn8.651TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYL9              | AIXGn9.663TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010253282              | AKZO 32TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011656632              | AKZO 44TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK16              | AKZO 60TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAX8              | AKZO 65TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3F4              | AKZO 68TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3G2              | AKZO 70TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAY6              | AKZO 70TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3H0              | AKZO 72TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58279              | AKZO 75TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK32              | AKZO 80TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012213995              | AKZO 80TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AB17              | AKZO 85TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AB25              | AKZO 90TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3J6              | AKZO 90TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648950              | AKZO 928OC0619Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3K4              | AKZO 95TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AB33              | AKZO 95TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3L2              | AKZO 100TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011044706              | AKZO 37.2TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893459              | AKZO 39.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JR11              | AKZO 41.5TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011534862              | AKZO 42.2BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011720404              | AKZO 46.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926670              | AKZO 48.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012040661              | AKZO 50.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992060              | AKZO 50.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106298              | AKZO 52.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050959              | AKZO 52.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012109979              | AKZO 54.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106405              | AKZO 54.8BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171599              | AKZO 56.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993464              | AKZO 57.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116123              | AKZO 58.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116131              | AKZO 60.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201115              | AKZO 61.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116149              | AKZO 62.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116610              | AKZO 64.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201107              | AKZO 64.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012542872              | AKZO 65.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271381              | AKZO 66.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201099              | AKZO 66.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012542864              | AKZO 67.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494884              | AKZO 68.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012371025              | AKZO 68.7TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012542856              | AKZO 69.7TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676290              | AKZO 70.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611008              | AKZO 72.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791735              | AKZO 72.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76E39              | AKZO 72.6TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919575              | AKZO 76.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779128              | AKZO 77.7TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499438              | AKZO 79.2BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012598304              | AKZO 79.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY16FL3              | AKZO 80.2TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012686711              | AKZO 80.6TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792980              | AKZO 81.1BOC1218B  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201081              | AKZO 83.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690994              | AKZO 83.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012583777              | AKZO 85.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012584411              | AKZO 89.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580567              | AKZO 89.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KL4              | AKZO 90.7TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012213987              | AKZO 91.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012583769              | AKZO 101.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9EPP3              | AKZO 31.68TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX000D4              | AKZO 35.92TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011643697              | AKZO 37.93BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JQ46              | AKZO 40.81TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00LX2              | AKZO 45.55TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJXE2              | AKZO 46.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01Z58              | AKZO 49.24TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W94              | AKZO 49.35TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011911532              | AKZO 50.66BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XK0              | AKZO 51.19TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64EH8              | AKZO 53.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHD1              | AKZO 58.26TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116362              | AKZO 58.94BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1493031626              | AKZO 60.07TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116370              | AKZO 61.01BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50024              | AKZO 62.41TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116388              | AKZO 63.08BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHE9              | AKZO 63.26TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LG4              | AKZO 64.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LB5              | AKZO 64.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116396              | AKZO 65.15BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16EV5              | AKZO 65.36TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LH2              | AKZO 66.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LC3              | AKZO 66.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FK5              | AKZO 66.61TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012117170              | AKZO 67.22BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHF6              | AKZO 68.25TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LJ8              | AKZO 68.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LD1              | AKZO 68.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012279830              | AKZO 69.26BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756822281              | AKZO 70.49TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LK6              | AKZO 70.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LE9              | AKZO 70.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1494057471              | AKZO 71.18TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685341              | AKZO 71.28BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76E13              | AKZO 72.58TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756733694              | AKZO 72.98TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUM5              | AKZO 73.12TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756822448              | AKZO 73.14TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZS1              | AKZO 73.17TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA37JL4              | AKZO 73.22TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUP8              | AKZO 73.22TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786651              | AKZO 73.24BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1573750244              | AKZO 75.17TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFY5              | AKZO 76.12TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975213              | AKZO 76.21BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN17              | AKZO 76.42TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790427386              | AKZO 76.72TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756900004              | AKZO 78.27TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XLE3              | AKZO 80.53TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XKB1              | AKZO 80.64TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685416              | AKZO 82.17BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16EW3              | AKZO 82.37TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61K95              | AKZO 82.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61K46              | AKZO 82.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696586335              | AKZO 83.18TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648406              | AKZO 83.35BOC0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DN72              | AKZO 84.35TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LA7              | AKZO 84.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61K53              | AKZO 84.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690390              | AKZO 85.13BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU171942367               | AKZO 86.03TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EX2              | AKZO 86.76TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EZ7              | AKZO 86.79TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EY0              | AKZO 88.76TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76E05              | AKZO 88.79TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KM2              | AKZO 90.79TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHY9              | AKZO 92.58TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87598              | AKZO 94.34TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5X9              | ALLGN 136TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5K6              | ALLGN 140TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5Y7              | ALLGN 141TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5L4              | ALLGN 145TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5Z4              | ALLGN 146TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5M2              | ALLGN 150TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B505              | ALLGN 151TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5N0              | ALLGN 155TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B513              | ALLGN 156TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5P5              | ALLGN 160TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B521              | ALLGN 161TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B471              | ALLGN 172TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5T7              | ALLGN 175TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B497              | ALLGN 177TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5U5              | ALLGN 180TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5B5              | ALLGN 182TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5V3              | ALLGN 185TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5D1              | ALLGN 187TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5W1              | ALLGN 190TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5E9              | ALLGN 192TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5F6              | ALLGN 197TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5G4              | ALLGN 202TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010907051              | ALLIA 102TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895669              | ALLIA 102TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012214043              | ALLIA 159TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CE0              | ALLIA 171.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010381430              | ALLIA 77.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010657888              | ALLIA 88.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054150              | ALLIA 91.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010894275              | ALLIA 96.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054143              | ALLIA108.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934575              | ALLIA112.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624U9              | ALLIA116.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979687              | ALLIA119.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989314              | ALLIA124.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030274              | ALLIA127.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LE2              | ALLIA133.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033328              | ALLIA134.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993514              | ALLIA134.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057418              | ALLIA139.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012103477              | ALLIA141.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117600              | ALLIA149.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175087              | ALLIA149.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BW57              | ALLIA151.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275937              | ALLIA165.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599963              | ALLIA168.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683148              | ALLIA197.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012498323              | ALLIA217.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59BC3              | ALPHA 725TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59H44              | ALPHA 725TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50R81              | ALPHA 800TL OPENC  | EUR              | 2,3000     | 2,3000     | 2,3000    | 1253,5000 | 1           | 2,3000      |              | 545       |          |           |          |
| Certificate     | DE000CY50R99              | ALPHA 850TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RA0              | ALPHA 900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50Z08              | ALPHA 900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L03              | ALPHA 950TL OPENC  | EUR              | 1,0400     | 1,0400     | 1,0400    | 312,0000  | 1           | 1,0400      |              | 300       |          |           |          |
| Certificate     | DE000CY51MV5              | ALPHA 950TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AG38              | ALPHA 950TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B154              | ALPHA 1050TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA90              | ALPHA 1050TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJ26              | ALPHA 1100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLD5              | ALPHA 1150TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AL64              | ALPHA 1200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51ZFO              | ALPHA 1200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJ01              | ALPHA 1200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV51XY6              | ALPHA 1200TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJ34              | ALPHA 1225TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FT1              | ALPHA 1250TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52ED8              | ALPHA 1250TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52RR0              | ALPHA 1300TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52N26              | ALPHA 1300TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52R58              | ALPHA 1350TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000458222              | ALPHA119.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000451201              | ALPHA156.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009173202              | ALPHA237.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010655791              | ALPHA403.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010285276              | ALPHA429.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010655668              | ALPHA448.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010381026              | ALPHA472.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80798              | ALPHA477.9TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC16UZ8              | ALPHA493.6TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010655296              | ALPHA505.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010520110              | ALPHA523.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42518              | ALPHC 600TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88522              | ALPHC 760TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KNF9              | ALPHC 850TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88530              | ALPHC 870TL 0918Z  | EUR              | 2,1000     | 2,1000     | 2,1000    | 10500,0000 | 1           | 2,1000      | 5000         |           |          |           |          |
| Certificate     | DE000CV88548              | ALPHC 980TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV899Q3              | ALPHC 1015TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777973              | ALPHC 1041TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012776678              | ALPHC 1093TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976518              | ALPHC 1148TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012696421              | ALPHC 1185BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974901              | ALPHC 1185BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693873              | ALPHC 1205TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012697494              | ALPHC 1244BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012698120              | ALPHC 1266TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89986              | ALPHC 1299TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973697              | ALPHC 1306BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AX2              | ALPHC 1399TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048103              | ALPHC442.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB1NEW1              | ALPHC527.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010923587              | ALPHC546.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011239355              | ALPHC568.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011263363              | ALPHC602.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011239330              | ALPHC612.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011428990              | ALPHC632.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011438239              | ALPHC663.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QSE7              | ALPHC664.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011637087              | ALPHC696.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906193              | ALPHC729.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011912944              | ALPHC765.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011910112              | ALPHC765.7BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV899M2              | ALPHC863.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916598              | ALSTO 21.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011892815              | ALSTO19.81TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926688              | ALSTO20.85TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011934567              | ALSTO21.87TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011970728              | ALSTO22.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011971544              | ALSTO22.88TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011988902              | ALSTO23.42TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012027031              | ALSTO23.83TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012048987              | ALSTO24.45TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011993506              | ALSTO24.96TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV508X6              | ALSTO25.44TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012205710              | ALSTO25.96TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012205702              | ALSTO26.47TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214035              | ALSTO27.45TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214027              | ALSTO27.96TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012242572              | ALSTO28.97TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012242564              | ALSTO29.48TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV508Y4              | ALSTO30.44TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520373              | ALSTO30.98TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520712              | ALSTO31.99TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012541270              | ALSTO32.99TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775613              | ALSTO33.91TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012595888              | ALSTO34.98TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV88QZ5              | ALSTO35.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782254              | ALSTO35.88TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606339              | ALSTO36.99TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790455              | ALSTO37.89TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849269              | ALSTO37.98TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975601              | ALSTO40.36TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922116              | ALSTO40.92TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918528              | ALSTO41.38TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012521330              | ALSTO42.76TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783856              | ALSTO43.36TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864516              | ALSTO44.78TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849251              | ALSTO45.72TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790554              | ALSTO46.36TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555437              | ALSTO47.15TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862288              | ALSTO51.74TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV527T1              | ALTBK6.036TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ28              | ALTBK7.008TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89333              | ALTIA 2TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509582              | ALTIA 11TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51XH1              | ALTIA 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51KG0              | ALTIA 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494504              | ALTIA 23BOC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911606              | ALTIA 1.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911598              | ALTIA 1.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJZ5              | ALTIA 11.TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911580              | ALTIA 2.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911572              | ALTIA 2.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911564              | ALTIA 2.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911556              | ALTIA 2.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911549              | ALTIA 2.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911531              | ALTIA 3.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DF3              | ALTIA 3.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915417              | ALTIA 3.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920789              | ALTIA 3.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920003              | ALTIA 3.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911507              | ALTIA 3.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911499              | ALTIA 3.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911481              | ALTIA 4.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911473              | ALTIA 4.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012692149              | ALTIA 4.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916951              | ALTIA 5.1TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511117              | ALTIA 5.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511125              | ALTIA 6.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780712              | ALTIA 6.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782262              | ALTIA 7.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89341              | ALTIA 2.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89358              | ALTIA 2.44TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89366              | ALTIA 2.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893H5              | ALTIA 2.88TL OPENZ | EUR              | 0,5600     | 0,5600     | 0,5600    | 106,4000  | 1           | 0,5600      | 190          |           |          |           |          |
| Certificate     | DE000CV89JT1              | ALTIA 3.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N91              | ALTIA 3.49TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QG3              | ALTIA 3.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FY9              | ALTIA 3.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970727              | ALTIA 3.84BS OPENB | EUR              | 0,8600     | 0,8600     | 0,8600    | 430,0000  | 1           | 0,8600      | 500          |           |          |           |          |
| Certificate     | NL0012509335              | ALTIA11.53BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791750              | ALTIA2.001TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792113              | ALTIA2.112BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791768              | ALTIA2.152TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791776              | ALTIA2.301TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792121              | ALTIA2.312BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792436              | ALTIA2.601TL OPENB | EUR              | 0,7500     | 0,7500     | 0,7300    | 1572,0000 | 4           | 0,7300      | 2100         |           |          |           |          |
| Certificate     | NL0012792550              | ALTIA2.714BL OPENB | EUR              | 0,6700     | 0,6700     | 0,5600    | 447,0000  | 2           | 0,5600      | 700          |           |          |           |          |
| Certificate     | NL0012792444              | ALTIA2.751TL OPENB | EUR              | 0,6600     | 0,6600     | 0,5600    | 2181,0000 | 3           | 0,6100      | 3600         |           |          |           |          |
| Certificate     | NL0012792451              | ALTIA2.901TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792568              | ALTIA2.915BL OPENB | EUR              | 0,4000     | 0,4000     | 0,3800    | 1326,0000 | 2           | 0,3800      | 3400         |           |          |           |          |
| Certificate     | NL0012970164              | ALTIA3.049TL OPENB | EUR              | 0,3100     | 0,3200     | 0,2700    | 1305,7800 | 4           | 0,2700      | 4208         |           |          |           |          |
| Certificate     | NL0012969844              | ALTIA3.115BL OPENB | EUR              | 0,2700     | 0,2700     | 0,2700    | 135,0000  | 1           | 0,2700      | 500          |           |          |           |          |
| Certificate     | NL0012971469              | ALTIA3.198TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973606              | ALTIA3.315BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512321              | ALTIA3.523BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973598              | ALTIA3.591BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969752              | ALTIA3.743TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012974141              | ALTIA3.993TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012511752              | ALTIA4.5398L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YV78              | ALTIA4.6577L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YTP0              | ALTIA5.169TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012510200              | ALTIA5.5558L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ8               | ALTIA5.676TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FPM0              | ALTIA6.182TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV889R2              | ALTIA6.681TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CF7              | ALTIA7.179TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010660379              | ALUMI 1610TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009993039              | ALUMI 2650TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047923              | AMAZO 250TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AYC2              | AMAZO 380TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047881              | AMAZO 381TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PX3              | AMAZO 475TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00P28              | AMAZO 520TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011720560              | AMAZO 557TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011797113              | AMAZO 608TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011728126              | AMAZO 631TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LD2              | AMAZO 650TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011731658              | AMAZO 673TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01MT6              | AMAZO 680TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59134              | AMAZO 700TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XY1              | AMAZO 750TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996442              | AMAZO 770TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50V93              | AMAZO 800TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Y09              | AMAZO 800TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LH3              | AMAZO 800TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50QX4              | AMAZO 850TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Y17              | AMAZO 900TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50QY2              | AMAZO 900TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51YV0              | AMAZO 1000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51VD4              | AMAZO 1000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SE7              | AMAZO 1100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV524W2              | AMAZO 1100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV899R1              | AMAZO 1107TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52Q98              | AMAZO 1200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52MT7              | AMAZO 1200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1C5              | AMAZO 1300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV893D4              | AMAZO 1310TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHV7              | AMAZO 1400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKR9              | AMAZO 1400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV899S9              | AMAZO 1408TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX78              | AMAZO 1500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV899T7              | AMAZO 1509TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EG3              | AMAZO 1600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HS1              | AMAZO 1600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D44              | AMAZO 1609TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974919              | AMAZO 1748BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5T0              | AMAZO 1750TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L55              | AMAZO 1750TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770747              | AMAZO 1768TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRN6              | AMAZO 1790TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8H9              | AMAZO 1800TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52QE0              | AMAZO 1800TS OPENC | EUR              | 0,7400     | 0,7400     | 0,7400    | 296,0000 | 1           | 0,7400      | 400          |           |          |           |          |
| Certificate     | NL0012969554              | AMAZO 1835BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX86              | AMAZO 1850TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970313              | AMAZO 1857TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BEH1              | AMAZO 1900TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973705              | AMAZO 1927BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WN1              | AMAZO 1991TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HT9              | AMAZO 2000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E76              | AMAZO 2192TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010117909              | AMAZO233.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010439006              | AMAZO284.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011090840              | AMAZO393.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011796503              | AMAZO579.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011801220              | AMAZO638.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011804729              | AMAZO669.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011807367              | AMAZO702.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011903208              | AMAZO731.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011899141              | AMAZO736.78L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012033609              | AMAZO773.58L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63X59              | AMBEV3.563TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J349              | AMBEV4.301TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KZ13              | AMD 2.95TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD611G5              | AMD 4.54TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62BU1              | AMD 6.06TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD635Z4              | AMD 6.96TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RW1              | AMD 8.06TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0006106701              | AMEXB PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010045639              | AMEXB 1337TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQE2              | AMG 23.3TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012268486              | AMG 23.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012269898              | AMG 24.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009938802              | AMG 4.85TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789044              | AMG 44.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789051              | AMG 45.9TL OPENB   | EUR              | 7,7100     | 7,7100     | 7,7100    | 2313,0000 | 1           | 7,7100      | 300          |           |          |           |          |
| Certificate     | NL0012976385              | AMG 46.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011435904              | AMG 5.85TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791255              | AMG 61.3TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011807862              | AMG 9.99TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906219              | AMG 11.53TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011914601              | AMG 12.55TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011914833              | AMG 12.69TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ZP0              | AMG 13.18TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916960              | AMG 13.71TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012105324              | AMG 15.76TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012106306              | AMG 16.77TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012114029              | AMG 18.81TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BT78              | AMG 18.83TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115042              | AMG 19.85TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115224              | AMG 20.87TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BWQ6              | AMG 21.06TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012121313              | AMG 21.85TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGX1              | AMG 25.52TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278691              | AMG 26.91TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E482              | AMG 27.71TL OPENZ  | EUR              | 4,4200     | 4,4200     | 4,4200    | 2210,0000 | 1           | 4,4200      | 500          |           |          |           |          |
| Certificate     | NL0012488977              | AMG 27.93TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012490353              | AMG 28.93TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492144              | AMG 29.92TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMT5              | AMG 30.44TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492151              | AMG 30.93TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012497689              | AMG 31.93TL OPENB  | EUR              | 19,6200    | 19,6200    | 19,6200   | 981,0000  | 1           | 19,6200     | 50           |           |          |           |          |
| Certificate     | NL0012497697              | AMG 32.94TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZE9              | AMG 33.68TL OPENZ  | EUR              | 3,3300     | 3,3300     | 3,3300    | 233,1000  | 1           | 3,3300      | 70           |           |          |           |          |
| Certificate     | NL0012777171              | AMG 33.94TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781132              | AMG 34.92TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781579              | AMG 35.92TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783252              | AMG 36.93TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783732              | AMG 37.93TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GY9              | AMG 37.98TL OPENZ  | EUR              | 2,4900     | 2,4900     | 2,4900    | 99,6000   | 1           | 2,4900      | 40           |           |          |           |          |
| Certificate     | NL0012786198              | AMG 39.91TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786206              | AMG 41.92TL OPENB  | EUR              | 11,5000    | 11,5000    | 11,5000   | 2300,0000 | 1           | 11,5000     | 200          |           |          |           |          |
| Certificate     | DE000CV88N68              | AMG 42.29TL OPENZ  | EUR              | 1,7000     | 1,7000     | 1,7000    | 51,0000   | 1           | 1,7000      | 30           |           |          |           |          |
| Certificate     | NL0012787600              | AMG 42.91TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788640              | AMG 43.91TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X74              | AMG 46.61TL OPENZ  | EUR              | 1,0000     | 1,0000     | 0,9400    | 1940,0000 | 2           | 0,9400      | 2000         |           |          |           |          |
| Certificate     | NL0012794341              | AMG 46.88TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969653              | AMG 47.87TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974158              | AMG 50.65TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789176              | AMG 55.72TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010133450              | AMGEN 71.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010891743              | AMGEN116.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N20              | AMUN 41.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C279              | AMUN 46.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHE1              | AMUN 52.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010134805              | AMX 447TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036561              | AMX 465TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036553              | AMX 486TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036546              | AMX 507TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010151007              | AMX 508TL OPENA    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010910345              | AMX 511TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036538              | AMX 529TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011036520              | AMX 550TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054614              | AMX 857TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42BY7              | AMX 1012TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JRO              | AMX 617.TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTW0              | AMX 715.TL OPENZ   | EUR              | 4,4400     | 4,4600     | 4,4400    | 5197,3000 | 2           | 4,4600      | 1168         |           |          |           |          |
| Certificate     | NL0011647367              | AMX 536.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RW82              | AMX 554.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907092              | AMX 561.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR90003              | AMX 576.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011912357              | AMX 587.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100762              | AMX 638.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD643F0              | AMX 657.3TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012110621              | AMX 663.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648B7              | AMX 674.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117063              | AMX 688.7TL OPENB  | EUR              | 10,6800    | 10,7500    | 10,6800   | 3211,0000 | 2           | 10,7500     | 300          |           |          |           |          |
| Certificate     | NL0012259287              | AMX 716.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012263529              | AMX 746.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790166              | AMX 771.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974570              | AMX 807.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682660              | AMX 832.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CD83              | AMX 841.6TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278071              | AMX 855.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792345              | AMX 881.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CM82              | AMX 892.4TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EOG9              | AMX 952.2TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509D6              | ANGAM11.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509E4              | ANGAM13.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EJ5              | ANGAM15.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RK8              | AOO 48.07TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RL6              | AOO 55.56TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RM4              | AOO 62.94TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CIU0              | AOO 68.21TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JA5              | AOO 73.48TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F322              | AOO 89.84TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010444956              | APPLE 59TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010517934              | APPLE 64TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59159              | APPLE 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATG3              | APPLE 170TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATH1              | APPLE 175TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABW8              | APPLE 200TS OPENC  | EUR              | 1,2300     | 1,2500     | 1,2300    | 4588,0000 | 12          | 1,2300      | 3700         |           |          |           |          |
| Certificate     | DE000CV52137              | APPLE 200TS OPENC  | EUR              | 0,9300     | 0,9300     | 0,9300    | 651,0000  | 1           | 0,9300      | 700          |           |          |           |          |
| Certificate     | DE000CQ5B3P2              | APPLE 200TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV522X4              | APPLE 200TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA09              | APPLE 205TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0T0              | APPLE 205TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA17              | APPLE 210TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX60              | APPLE 210TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA25              | APPLE 220TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0U8              | APPLE 220TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009960962              | APPLE 510TL OPENA  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009961036              | APPLE 520TL OPENA  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62HP8              | APPLE 107.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009621887              | APPLE 32.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009621895              | APPLE 37.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042759              | APPLE 40.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010442257              | APPLE 54.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042726              | APPLE 66.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052360              | APPLE 67.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010520086              | APPLE 68.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052352              | APPLE 70.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010656096              | APPLE 72.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010656104              | APPLE 77.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052337              | APPLE 80.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011594403              | APPLE 81.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010656427              | APPLE 81.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052329              | APPLE 83.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010658340              | APPLE 86.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011594379              | APPLE 87.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052311              | APPLE 89.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011808076              | APPLE 90.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011928957              | APPLE 97.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011912589              | APPLE100.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012015952              | APPLE105.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62FF3              | APPLE107.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y2K0              | APPLE113.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YZL8              | APPLE113.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011733118              | APPLE146.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CM4ASAS              | APPLE17.17TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778518              | APPLE171.9BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974679              | APPLE188.3TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973713              | APPLE190.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787386              | APPLE194.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012508543              | APPLE197.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788343              | APPLE198.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969562              | APPLE202.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDN7              | APPLE203.9TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770531              | APPLE207.6TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789192              | APPLE217.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CM027P4              | APPLE22.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF6FER3              | APPLE220.9TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QQ4              | APPLE241.7TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CG28U95              | APPLE57.44TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK1BV43              | APPLE58.02TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3A7A1              | APPLE59.84TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3ASA6              | APPLE67.34TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011534938              | APPLE72.48BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF50R01              | APPLE73.84TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DTQ1              | APPLE79.22TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011266994              | APPLE89.14BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RUC5              | APPLE90.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CB9Y9E4              | APPLE92.26TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011808399              | APPLE93.47BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CB9Y1K8              | APPLE95.54TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LH06              | APPLE99.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKD7              | APRAM 28TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHF8              | APRAM 32TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZY3              | APRAM 32TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B287              | APRAM 34TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZ20              | APRAM 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHG6              | APRAM 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWJ1              | APRAM 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS67              | APRAM 36TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS75              | APRAM 38TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU63              | APRAM 38TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKE5              | APRAM 40TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHH4              | APRAM 42TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795322              | APRAM 43BOC0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS91              | APRAM 45TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU89              | APRAM 45TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASA8              | APRAM 46TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWK9              | APRAM 46TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDT8              | APRAM 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU97              | APRAM 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF53              | APRAM 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASB6              | APRAM 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676282              | APRAM 51BOC1218B   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL000998319               | APRAM 2.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011908355              | APRAM 32.BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009873090              | APRAM 4.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010656088              | APRAM 15.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010901567              | APRAM 18.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011437405              | APRAM 22.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906235              | APRAM 29.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719708064              | APRAM 30.1TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD622J6              | APRAM 30.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011912571              | APRAM 31.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923270              | APRAM 33.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011912951              | APRAM 33.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923262              | APRAM 34.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923254              | APRAM 35.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011920806              | APRAM 35.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775944              | APRAM 36.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925739              | APRAM 37.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974166              | APRAM 39.4TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012793426              | APRAM 42.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012103295              | APRAM 51.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494686              | APRAM 53.5BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680649              | APRAM 54.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011233887              | APRAM13.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011233879              | APRAM17.52TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SQ30              | APRAM20.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011516182              | APRAM22.48BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EWT3              | APRAM25.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WA1              | APRAM29.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624V7              | APRAM31.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974869              | APRAM33.11BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ER1              | APRAM33.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011912837              | APRAM34.11BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719605252              | APRAM34.91TGIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975866              | APRAM35.11BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QU4              | APRAM35.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62F78              | APRAM35.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923247              | APRAM37.29TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974927              | APRAM37.65BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923239              | APRAM38.27TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790427469              | APRAM38.29TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972764              | APRAM39.65BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970735              | APRAM41.64BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HR9              | APRAM42.15TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012690408              | APRAM43.63BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696586418              | APRAM45.36TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682348              | APRAM45.61BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV503C1              | APRAM47.14TS OPENZ | EUR              | 2,1700     | 2,1700     | 2,1700    | 1605,8000 | 1           | 2,1700      | 740          |           |          |           |          |
| Certificate     | LU1696508701              | APRAM47.27TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012109888              | APRAM47.57BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011233770              | APRAM49.34TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHG8              | APRAM52.63TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115257              | ARCAD 11.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EM98              | ARCAD 21.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87NC3              | ARCAD 23.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012108302              | ARCAD 8.74TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012103790              | ARCAD 9.76TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012103808              | ARCAD10.78TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63X00              | ARCAD10.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZB8              | ARCAD11.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BPD8              | ARCAD11.88TL OPENZ | EUR              | 1,8500     | 1,8500     | 1,8500    | 925,0000  | 1           | 1,8500      | 500          |           |          |           |          |
| Certificate     | DE000CE6BV25              | ARCAD12.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118277              | ARCAD12.83TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BZN6              | ARCAD12.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6COD8              | ARCAD13.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259451              | ARCAD13.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6B9              | ARCAD13.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D632              | ARCAD14.37TL OPENZ | EUR              | 0,5800     | 0,5800     | 0,5300    | 419,2000  | 2           | 0,5300      | 740          |           |          |           |          |
| Certificate     | NL0012779730              | ARCAD14.83TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JG0              | ARCAD15.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972608              | ARCAD16.55TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L36              | ARCAD17.12TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772818              | ARCAD18.55TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WC4              | ARCAD19.11TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280085              | ARCAD20.51TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J638              | ARCAD8.244TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J3Y2              | ARCAD9.327TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J182              | ARCAD9.856TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQP0              | ARCM I LEVOPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQE4              | ARCM I SHROPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1568006867              | ARCM I STN0220B    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1777869931              | ARCM I STN0221B    | EUR              | 92,5500    | 92,5500    | 92,5500   | 9255,0000 | 1           | 92,5500     | 10000        |           |          |           |          |
| Certificate     | NL0011649975              | ARCM I 7TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906243              | ARCM I 13TL OPENB  | EUR              | 4,2200     | 4,2200     | 4,2200    | 2110,0000 | 1           | 4,2200      | 500          |           |          |           |          |
| Certificate     | DE000CV502T4              | ARCM I 15TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012017974              | ARCM I 16TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16Y36              | ARCM I 16TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16YG4              | ARCM I 16TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16Y51              | ARCM I 17TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16YJ8              | ARCM I 17TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50ESO              | ARCM I 18TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY50875              | ARCM1 18TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50891              | ARCM1 19TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50701              | ARCM1 19TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32U78              | ARCM1 20TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JW1              | ARCM1 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KF4              | ARCM1 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4C6              | ARCM1 21TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32U94              | ARCM1 21TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KH0              | ARCM1 21TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FN6              | ARCM1 21TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1612157831              | ARCM1 22TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4D4              | ARCM1 22TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VP6              | ARCM1 22TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VB7              | ARCM1 22TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51M77              | ARCM1 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51K87              | ARCM1 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4F9              | ARCM1 23TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VD3              | ARCM1 23TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BL7              | ARCM1 23TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BV5              | ARCM1 23TL OPENC   | EUR              | 0,1600     | 0,1600     | 0,1600    | 48,0000  | 1           | 0,1600      | 300          |           |          |           |          |
| Certificate     | DE000VA1B4H5              | ARCM1 24TL 0918V   | EUR              | 1,0500     | 1,0500     | 0,7100    | 754,5000 | 3           | 0,9300      | 850          |           |          |           |          |
| Certificate     | DE000VA321M1              | ARCM1 24TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY528X1              | ARCM1 24TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BM5              | ARCM1 24TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK29              | ARCM1 25TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7K2              | ARCM1 25TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHK0              | ARCM1 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VR3              | ARCM1 25TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VG6              | ARCM1 25TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPH0              | ARCM1 26TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783286              | ARCM1 26TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APN7              | ARCM1 26TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AST8              | ARCM1 26TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJG4              | ARCM1 26TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VS1              | ARCM1 26TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VJ0              | ARCM1 26TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUW8              | ARCM1 27TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THH6              | ARCM1 27TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B331              | ARCM1 27TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VK8              | ARCM1 27TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKV9              | ARCM1 27TS OPENC   | EUR              | 0,2900     | 0,3000     | 0,2900    | 103,7100 | 2           | 0,3000      | 349          |           |          |           |          |
| Certificate     | NL0012494512              | ARCM1 28BOC1218B   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648323              | ARCM1 28BOC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN90              | ARCM1 28TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VN2              | ARCM1 28TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKW7              | ARCM1 28TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648331              | ARCM1 29BOC0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECN7              | ARCM1 29TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B380              | ARCM1 29TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VQ5              | ARCM1 29TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690655              | ARCM1 29TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976617              | ARCM1 30BOC0619B   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R07              | ARCM1 30TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580C6              | ARCM1 30TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLE6              | ARCM1 31TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY522A2              | ARCM1 31TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQB6              | ARCM1 32TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HZ4              | ARCM1 32TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRE8              | ARCM1 33TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52J06              | ARCM1 33TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12FV2              | ARCM1 34TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASV4              | ARCM1 34TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUV4              | ARCM1 34TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L60              | ARCM1 35TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MG4              | ARCM1 35TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52J14              | ARCM1 35TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593363              | ARCM1 2.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011586532              | ARCM1 4.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011656699              | ARCM1 9.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011659057              | ARCM1 9.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011796461              | ARCM1 10.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010154944              | ARCM1 11.6TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011900691              | ARCM1 12.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906250              | ARCM1 13.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012017511              | ARCM1 15.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012029102              | ARCM1 17.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY509X1              | ARCM1 17.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16V69              | ARCM1 17.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63QM4              | ARCM1 17.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012028831              | ARCM1 17.7BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012330906              | ARCM1 18.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY506Z2              | ARCM1 18.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY509Y9              | ARCM1 18.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274138              | ARCM1 18.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573538961              | ARCM1 19.1TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274997              | ARCM1 19.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY509Z6              | ARCM1 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51C79              | ARCM1 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ET8              | ARCM1 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XD2              | ARCM1 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KJ9              | ARCM1 19.6TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012275531              | ARCM1 19.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276430              | ARCM1 20.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KG2              | ARCM1 20.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JX9              | ARCM1 20.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276521              | ARCM1 20.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498166              | ARCM1 21.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51M69              | ARCM1 21.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51K79              | ARCM1 21.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EV4              | ARCM1 21.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498968              | ARCM1 21.8TL OPENB | EUR              | 4,9200     | 4,9200     | 4,6200    | 1864,8000  | 2           | 4,6200      |              | 390       |          |           |          |
| Certificate     | NL0012499388              | ARCM1 22.3BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499628              | ARCM1 22.3TL OPENB | EUR              | 4,2000     | 4,2000     | 3,9900    | 40191,0200 | 5           | 3,9900      |              | 10062     |          |           |          |
| Certificate     | DE000CY51M85              | ARCM1 22.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51K95              | ARCM1 22.5TL OPENC | EUR              | 0,2200     | 0,2200     | 0,2000    | 715,0000   | 3           | 0,2000      |              | 3500      |          |           |          |
| Certificate     | NL0012500797              | ARCM1 22.8BL OPENB | EUR              | 2,0300     | 2,0300     | 1,7500    | 3780,0000  | 2           | 1,7500      |              | 2000      |          |           |          |
| Certificate     | NL0012510937              | ARCM1 22.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012511349              | ARCM1 23.4TL OPENB | EUR              | 3,5000     | 3,5000     | 3,0200    | 3914,5000  | 5           | 3,0200      |              | 1205      |          |           |          |
| Certificate     | DE000CY528W3              | ARCM1 23.5TL OPENC | EUR              | 0,1400     | 0,1400     | 0,1100    | 2118,9600  | 3           | 0,1100      |              | 16408     |          |           |          |
| Certificate     | NL0012511562              | ARCM1 23.9TL OPENB | EUR              | 2,7000     | 2,7000     | 2,7000    | 810,0000   | 1           | 2,7000      |              | 300       |          |           |          |
| Certificate     | NL0012778559              | ARCM1 24.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VQ4              | ARCM1 24.5TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719638188              | ARCM1 24.6TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976393              | ARCM1 24.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780274              | ARCM1 24.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781140              | ARCM1 25.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975619              | ARCM1 25.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976948              | ARCM1 25.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783294              | ARCM1 26.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51KA3              | ARCM1 26.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51M93              | ARCM1 26.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974687              | ARCM1 26.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974174              | ARCM1 27.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917223              | ARCM1 28.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917215              | ARCM1 28.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972616              | ARCM1 28.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917207              | ARCM1 29.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792378              | ARCM1 29.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012697205              | ARCM1 30.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V50              | ARCM1 31.5TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HY7              | ARCM1 31.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787691              | ARCM1 31.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MF6              | ARCM1 32.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648984              | ARCM1 34.5BOC0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VT8              | ARCM1 35.5TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602198              | ARCM1 5.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602180              | ARCM1 5.88TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011586524              | ARCM1 6.12TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719851              | ARCM1 8.73TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719844              | ARCM1 9.35TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KJ62              | ARCM1 9.79TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00TW7              | ARCM1 9.81TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719836              | ARCM1 9.98TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719828              | ARCM110.59TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CX010G6           | ARCM110.65TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719810           | ARCM111.22TL OPENH | EUR              | 4,7300     | 4,7300     | 4,7300    | 946,0000   | 1           | 4,7300      | 200          |           |          |           |          |
| Certificate     | DE000CX01QT7           | ARCM111.28TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01Q83           | ARCM111.38TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011796339           | ARCM111.39BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KTB4           | ARCM112.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011904933           | ARCM112.98BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TG4           | ARCM113.04TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011896584           | ARCM113.09TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K275           | ARCM113.62TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926886           | ARCM114.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907332           | ARCM114.56BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD624K0           | ARCM114.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011930649           | ARCM114.94TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX599W5           | ARCM114.97TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59720           | ARCM115.11TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66UN6           | ARCM115.12TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66UP1           | ARCM115.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SE9           | ARCM116.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66R83           | ARCM116.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012018170           | ARCM116.13BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011979356           | ARCM116.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD633E4           | ARCM116.59TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SA7           | ARCM116.61TL OPENV | EUR              | 8,1900     | 8,2100     | 8,1900    | 22960,0000 | 2           | 8,2100      | 2800         |           |          |           |          |
| Certificate     | DE000VN66SG4           | ARCM116.61TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SH2           | ARCM117.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SB5           | ARCM117.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD634U8           | ARCM117.18TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G94           | ARCM117.35TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66UQ9           | ARCM117.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66VT1           | ARCM118.14TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012273908           | ARCM118.21BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JU2           | ARCM118.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012330674           | ARCM118.71TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012273916           | ARCM118.72BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQ61           | ARCM118.79TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66VU9           | ARCM119.14TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012333348           | ARCM119.21TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274344           | ARCM119.23BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PW1           | ARCM119.47TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012365415           | ARCM119.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RUZ7           | ARCM119.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DR52           | ARCM119.79TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011526991           | ARCM12.357BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573600357           | ARCM120.11TCIOPENS | EUR              | 4,6500     | 4,6500     | 4,6500    | 465,0000   | 1           | 4,6500      | 100          |           |          |           |          |
| Certificate     | NL0012366843           | ARCM120.14TL OPENH | EUR              | 6,0300     | 6,2300     | 6,0300    | 9185,0000  | 3           | 6,1100      | 1500         |           |          |           |          |
| Certificate     | DE000VN66XM2           | ARCM120.16TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276489           | ARCM120.26BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012366835           | ARCM120.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FN2           | ARCM120.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DXD8           | ARCM120.78TL OPENZ | EUR              | 1,8400     | 1,8700     | 1,7800    | 19182,0000 | 4           | 1,7800      | 10350        |           |          |           |          |
| Certificate     | DE000CE6DXQ0           | ARCM120.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012367775           | ARCM121.15TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWA8           | ARCM121.23TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA18406           | ARCM121.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012522981           | ARCM121.63TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FP7           | ARCM121.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY27           | ARCM121.77TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498604           | ARCM121.79BL OPENB | EUR              | 2,7800     | 2,7800     | 2,7800    | 2780,0000  | 1           | 2,7800      | 1000         |           |          |           |          |
| Certificate     | DE000VA1GH39           | ARCM121.92TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWQ4           | ARCM122.24TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012525182           | ARCM122.25TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1650876151           | ARCM122.66TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784831619           | ARCM122.68TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RU08           | ARCM122.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F217           | ARCM122.77TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA18463           | ARCM122.92TL OPENV | EUR              | 1,5100     | 1,5350     | 1,5100    | 223,1500   | 2           | 1,5350      | 147          |           |          |           |          |
| Certificate     | DE000CE6F330           | ARCM122.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012541379           | ARCM123.15TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RU16           | ARCM123.28TL OPENV | EUR              | 1,3120     | 1,3120     | 1,1000    | 5709,3000  | 4           | 1,1000      | 4700         |           |          |           |          |
| Certificate     | NL0012511000           | ARCM123.31BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA18414           | ARCM123.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012542062           | ARCM123.65TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1650941583           | ARCM123.74TCIOPENS | EUR              | 0,6400     | 0,6400     | 0,6400    | 64,0000     | 1           | 0,6400      | 100          |           |          |           |          |
| Certificate     | DE000VL5RKF3           | ARCM123.74TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YPR4           | ARCM123.77TL OPENZ | EUR              | 0,5100     | 0,5100     | 0,3400    | 117576,0000 | 11          | 0,3500      | 323400       |           |          |           |          |
| Certificate     | NL0012511489           | ARCM123.82BL OPENB | EUR              | 0,8100     | 0,8600     | 0,8100    | 7690,0000   | 4           | 0,8600      | 9000         |           |          |           |          |
| Certificate     | DE000VA1B489           | ARCM123.92TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012542450           | ARCM124.13TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012512073           | ARCM124.32BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B430           | ARCM124.37TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5A7           | ARCM124.42TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV888G7           | ARCM124.75TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779417           | ARCM124.81BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976054           | ARCM124.81BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVT9           | ARCM124.85TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK37           | ARCM124.87TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B455           | ARCM124.87TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5C3           | ARCM124.92TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK45           | ARCM124.94TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AW6           | ARCM125.02TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604755           | ARCM125.12TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924336           | ARCM125.13TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976708           | ARCM125.24BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780928           | ARCM125.31BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVU7           | ARCM125.35TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLH9           | ARCM125.37TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU37           | ARCM125.38TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLK3           | ARCM125.42TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784828318           | ARCM125.52TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925846           | ARCM125.65TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756004005           | ARCM125.68TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976716           | ARCM125.74BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BF9           | ARCM125.74TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVV5           | ARCM125.85TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ9            | ARCM125.86TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPK4           | ARCM125.87TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU52           | ARCM125.88TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJC3           | ARCM125.88TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPL2           | ARCM125.92TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012923197           | ARCM126.13TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975221           | ARCM126.24BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782973           | ARCM126.31BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJF6           | ARCM126.36TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQL5           | ARCM126.37TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJD1           | ARCM126.38TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQP6           | ARCM126.43TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784828409           | ARCM126.46TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790437930           | ARCM126.52TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924328           | ARCM126.62TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974935           | ARCM126.73BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EQ0           | ARCM126.73TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XR5           | ARCM126.77TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782981           | ARCM126.81BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEH3           | ARCM126.86TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THG8           | ARCM126.86TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CF50UK2           | ARCM126.87TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX59V87           | ARCM126.88TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THE3           | ARCM126.88TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R55           | ARCM126.88TS OPENZ | EUR              | 1,6700     | 1,6800     | 1,6700    | 134000,0000 | 2           | 1,6800      | 80000        |           |          |           |          |
| Certificate     | DE000CV89P08           | ARCM127.09TS OPENZ | EUR              | 1,2700     | 1,2800     | 1,2700    | 102000,0000 | 2           | 1,2800      | 80000        |           |          |           |          |
| Certificate     | NL0012922371           | ARCM127.11TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974943           | ARCM127.23BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFN8           | ARCM127.36TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THF0           | ARCM127.38TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922363           | ARCM127.61TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790427543           | ARCM127.63TPIOPENS | EUR              | 3,3500     | 3,8200     | 3,3500    | 1167,0000   | 4           | 3,7900      | 320          |           |          |           |          |
| Certificate     | NL0012973721           | ARCM127.73BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN74           | ARCM127.86TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEM3           | ARCM127.89TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T646           | ARCM127.91TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790427626           | ARCM128.21TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972897           | ARCM128.23BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN82           | ARCM128.36TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3KN66              | ARCM128.39TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972772              | ARCM128.72BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECM9              | ARCM128.86TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECL1              | ARCM128.89TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690556              | ARCM128.99BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K03              | ARCM129.09TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970453              | ARCM129.22BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8B8              | ARCM129.36TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T786              | ARCM129.41TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790010802              | ARCM129.55TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912018              | ARCM129.63TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792279              | ARCM129.71BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RY3              | ARCM129.88TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RW7              | ARCM129.94TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HKA1              | ARCM13.179TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011525878              | ARCM13.599BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012862486              | ARCM130.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792287              | ARCM130.21BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RZ0              | ARCM130.38TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RX5              | ARCM130.44TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012862478              | ARCM130.52TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700629              | ARCM130.71BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLG1              | ARCM131.03TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV892T2              | ARCM131.09TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556054              | ARCM131.12TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784828664              | ARCM131.19TS OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676555              | ARCM131.21BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581565              | ARCM131.22TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695128766              | ARCM131.41TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXV6              | ARCM131.43TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QD2              | ARCM131.53TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV428W0              | ARCM131.57TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7H8              | ARCM131.64TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789556              | ARCM131.71BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QF7              | ARCM132.03TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559850              | ARCM132.12TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRF5              | ARCM132.53TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695128923              | ARCM132.57TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RY53              | ARCM132.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RG3              | ARCM133.03TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV428F5              | ARCM133.09TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15P76              | ARCM133.11TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012547541              | ARCM133.47TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RH1              | ARCM133.53TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784828581              | ARCM134.02TS OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R830              | ARCM134.29TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12FW0              | ARCM134.48TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847156              | ARCM134.96TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L94              | ARCM134.98TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556047              | ARCM135.07TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R848              | ARCM135.29TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MA4              | ARCM135.48TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756863392              | ARCM135.92TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MB2              | ARCM135.98TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42J52              | ARCM136.09TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R855              | ARCM136.29TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556039              | ARCM137.05TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EH7              | ARCM137.28TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L52              | ARCM137.54TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011523022              | ARCM14.841BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K1L5              | ARCM15.912TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011435698              | ARCM16.084BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8W2              | ARCM17.624TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00M62              | ARCM18.262TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00TF2              | ARCM19.131TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00M70              | ARCM19.442TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011657093              | ARCM19.802BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D17              | ARGX 44.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DK5              | ARGX 50.69TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DL3              | ARGX 56.36TL OPENZ | EUR              |            | 1,0600     | 1,0600    | 1,0600   | 228,9600    | 1           | 1,0600       | 216       |          |           |          |
| Certificate     | DE000CV88DM1              | ARGX 61.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W34              | ARGX 66.59TL OPENZ | EUR              |            | 0,5800     | 0,5800    | 0,5800   | 232,0000    | 1           | 0,5800       | 400       |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV88W42              | ARGX 71.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010011102              | ASCX 245TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009261726              | ASMI 77L OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKF2              | ASMI 40TL OPENC    | EUR              | 0,5400     | 0,5400     | 0,5400    | 58,8600   | 1           | 0,5400      | 109          |           |          |           |          |
| Certificate     | DE000CQ5AU4A              | ASMI 42TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B295              | ASMI 42TL OPENC    | EUR              | 0,6200     | 0,6200     | 0,6100    | 421,6900  | 4           | 0,6200      | 686          |           |          |           |          |
| Certificate     | DE000CQ5AUB2              | ASMI 44TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASC4              | ASMI 44TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115265              | ASMI 46TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASD2              | ASMI 46TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUC0              | ASMI 46TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492201              | ASMI 47TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492219              | ASMI 48TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASE0              | ASMI 48TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUD8              | ASMI 48TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787055              | ASMI 49TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF61              | ASMI 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDU6              | ASMI 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKG0              | ASMI 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP29              | ASMI 52TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795348              | ASMI 53BOC0319Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795330              | ASMI 53BOC1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP37              | ASMI 54TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP45              | ASMI 55TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHJ0              | ASMI 55TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKH8              | ASMI 55TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2A6              | ASMI 58TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUF3              | ASMI 58TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUG1              | ASMI 60TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASG5              | ASMI 60TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUH9              | ASMI 62TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2B4              | ASMI 62TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDV4              | ASMI 64TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF79              | ASMI 64TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP52              | ASMI 65TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF87              | ASMI 66TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDW2              | ASMI 66TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP60              | ASMI 68TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP78              | ASMI 70TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP86              | ASMI 72TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010012670              | ASMI 16.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010606000              | ASMI 20.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044318              | ASMI 22.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010651907              | ASMI 23.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011410824              | ASMI 24.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011410816              | ASMI 25.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010896023              | ASMI 25.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011410808              | ASMI 26.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011441332              | ASMI 28.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011731674              | ASMI 29.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011443866              | ASMI 30.4TL OPENB  | EUR              | 16,8700    | 16,8700    | 16,8700   | 1687,0000 | 1           | 16,8700     | 100          |           |          |           |          |
| Certificate     | NL0011720602              | ASMI 31.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971551              | ASMI 32.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011975602              | ASMI 33.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011976006              | ASMI 34.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012026793              | ASMI 35.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011990874              | ASMI 35.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63294              | ASMI 35.8TL OPENZ  | EUR              | 8,8400     | 8,8400     | 8,8100    | 794,2500  | 2           | 8,8100      | 90           |           |          |           |          |
| Certificate     | NL0011991294              | ASMI 36.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012028435              | ASMI 36.7TL OPENB  | EUR              | 11,2000    | 11,2000    | 11,2000   | 560,0000  | 1           | 11,2000     | 50           |           |          |           |          |
| Certificate     | NL0011992797              | ASMI 37.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012039994              | ASMI 38.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012050967              | ASMI 38.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051718              | ASMI 39.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012099733              | ASMI 39.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052211              | ASMI 40.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012104947              | ASMI 41.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055511              | ASMI 41.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012056006              | ASMI 42.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012107981              | ASMI 42.9TL OPENB  | EUR              | 5,5200     | 5,5200     | 5,5200    | 276,0000  | 1           | 5,5200      | 50           |           |          |           |          |
| Certificate     | NL0012091284              | ASMI 43.6TL OPENH  | EUR              | 4,4400     | 4,4400     | 4,4400    | 888,0000  | 1           | 4,4400      | 200          |           |          |           |          |
| Certificate     | NL0012108591              | ASMI 44.4TL OPENB  | EUR              | 4,5000     | 4,5000     | 4,5000    | 1867,5000 | 2           | 4,5000      | 415          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012091276              | ASMI 44.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976401              | ASMI 45.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012199798              | ASMI 45.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012199624              | ASMI 46.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976955              | ASMI 48.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923569              | ASMI 48.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920763              | ASMI 50.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974182              | ASMI 51.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918544              | ASMI 52.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972624              | ASMI 54.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918536              | ASMI 54.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795264              | ASMI 55.5BON0319Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611909              | ASMI 56.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784037              | ASMI 57.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608467              | ASMI 58.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778005              | ASMI 60.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598320              | ASMI 60.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012271167              | ASMI 63.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012585178              | ASMI 64.6TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536437              | ASMI 65.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242044              | ASMI 68.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773584              | ASMI 69.2TS OPENB  | EUR              | 32,2800    | 32,2800    | 32,2800   | 1614,0000 | 1           | 32,2800     | 50           |           |          |           |          |
| Certificate     | NL0012537476              | ASMI 77.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RK1               | ASMI 27.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F9B1              | ASMI 32.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FDQ6              | ASMI 33.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790438748              | ASMI 37.65TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63E78              | ASMI 37.79TL OPENZ | EUR              | 7,2400     | 7,2400     | 7,1500    | 222,7300  | 2           | 7,1500      | 31           |           |          |           |          |
| Certificate     | DE000CD642T3              | ASMI 39.77TL OPENZ | EUR              | 5,4400     | 5,4400     | 5,4400    | 544,0000  | 1           | 5,4400      | 100          |           |          |           |          |
| Certificate     | DE000CD64649              | ASMI 41.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790439043              | ASMI 42.36TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BED2              | ASMI 43.74TL OPENZ | EUR              | 0,2800     | 0,2800     | 0,1900    | 1116,6900 | 6           | 0,1900      | 4476         |           |          |           |          |
| Certificate     | LU1493147331              | ASMI 45.34TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QV2              | ASMI 45.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLA3              | ASMI 46.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1494019547              | ASMI 46.97TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LE1              | ASMI 48.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790438151              | ASMI 48.63TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RZ1              | ASMI 50.36TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790427899              | ASMI 50.95TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L44              | ASMI 54.36TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1789944763              | ASMI 58.36TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G67              | ASMI 58.36TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719637024              | ASMI 61.96TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHG6              | ASMI 62.33TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719442797              | ASMI 68.95TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE06              | ASMI 69.28TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SC2              | ASMI 73.26TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQQ8              | ASMLH LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQF1              | ASMLH SHROPNZ      | EUR              | 2,5430     | 2,5430     | 2,5430    | 5086,0000 | 1           | 2,5430      | 2000         |           |          |           |          |
| Certificate     | NL0011040100              | ASMLH 41TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010378121              | ASMLH 52TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010764122              | ASMLH 66TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42KK5              | ASMLH 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42P86              | ASMLH 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01ZB6              | ASMLH 80TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX599D5              | ASMLH 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993555              | ASMLH 91TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012048995              | ASMLH 93TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16X86              | ASMLH 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY502D8              | ASMLH 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ARY1              | ASMLH 110TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AU62              | ASMLH 110TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WU8              | ASMLH 115TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UF3              | ASMLH 115TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50N28              | ASMLH 120TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50NC5              | ASMLH 120TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277628              | ASMLH 125TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UG1              | ASMLH 125TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WV6              | ASMLH 125TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492227              | ASMLH 128TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51A30              | ASMLH 130TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY51BS4              | ASMLH 130TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL001249522               | ASMLH 131TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VF7              | ASMLH 134TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GN4              | ASMLH 135TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JU3              | ASMLH 135TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496780              | ASMLH 137TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498174              | ASMLH 140TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GP9              | ASMLH 140TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FF2              | ASMLH 140TL OPENC | EUR              | 2,6100     | 2,6100     | 2,6100    | 156,6000   | 1           | 2,6100      | 60           |           |          |           |          |
| Certificate     | NL0012696744              | ASMLH 143TL OPENB | EUR              | 3,1300     | 3,1300     | 3,0500    | 3587,5000  | 2           | 3,0500      | 1150         |           |          |           |          |
| Certificate     | DE000CY52HM2              | ASMLH 145TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VE0              | ASMLH 148TL 0918Z | EUR              | 1,7400     | 1,7600     | 1,6300    | 273,9000   | 8           | 1,7600      | 160          |           |          |           |          |
| Certificate     | DE000VA12GF3              | ASMLH 150TL 0918V | EUR              | 1,4720     | 1,4720     | 1,4720    | 44,1600    | 1           | 1,4720      | 30           |           |          |           |          |
| Certificate     | DE000CQ5A0T1              | ASMLH 150TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7A6              | ASMLH 150TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494520              | ASMLH 151BOC1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GG1              | ASMLH 152TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VX1              | ASMLH 152TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GH9              | ASMLH 154TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VY9              | ASMLH 154TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUJ5              | ASMLH 155TL OPENC | EUR              | 1,1500     | 1,1500     | 1,1500    | 690,0000   | 1           | 1,1500      | 600          |           |          |           |          |
| Certificate     | DE000CQ5ACK1              | ASMLH 155TL OPENC | EUR              | 1,1800     | 1,1900     | 1,0000    | 46299,0000 | 6           | 1,0000      | 39650        |           |          |           |          |
| Certificate     | DE000VA12GJ5              | ASMLH 156TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VZ6              | ASMLH 156TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GK3              | ASMLH 158TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V02              | ASMLH 158TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M85              | ASMLH 160TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V10              | ASMLH 160TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWL7              | ASMLH 160TL OPENC | EUR              | 0,5900     | 0,5900     | 0,3900    | 889,0000   | 4           | 0,3900      | 1600         |           |          |           |          |
| Certificate     | DE000CQ5B2C2              | ASMLH 160TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M93              | ASMLH 162TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LU5              | ASMLH 162TL 0918Z | EUR              | 0,4100     | 0,4100     | 0,4100    | 20,5000    | 1           | 0,4100      | 50           |           |          |           |          |
| Certificate     | DE000VA32V28              | ASMLH 162TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NA2              | ASMLH 164TL 0918V | EUR              | 0,1800     | 0,3150     | 0,0640    | 1298,6900  | 7           | 0,0640      | 9121         |           |          |           |          |
| Certificate     | DE000VA32V36              | ASMLH 164TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V44              | ASMLH 165TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B006              | ASMLH 165TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648760              | ASMLH 166BON0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757008468              | ASMLH 166TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SD5              | ASMLH 166TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676258              | ASMLH 168BOC1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6A4              | ASMLH 168TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648299              | ASMLH 170BOC1218Z | EUR              | 164,9200   | 164,9200   | 164,9200  | 6596,8000  | 1           | 164,9200    | 40           |           |          |           |          |
| Certificate     | DE000VA2T6B2              | ASMLH 170TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDX0              | ASMLH 170TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF95              | ASMLH 170TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6C0              | ASMLH 172TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WB5              | ASMLH 172TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA321Q2              | ASMLH 172TS 1218V | EUR              | 0,9760     | 0,9760     | 0,9760    | 97,6000    | 1           | 0,9760      | 100          |           |          |           |          |
| Certificate     | DE000VA3D9N8              | ASMLH 174TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6S6              | ASMLH 174TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V51              | ASMLH 174TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG82              | ASMLH 175TS 0918V | EUR              | 1,1750     | 1,3090     | 1,1750    | 62,1100    | 2           | 1,3090      | 50           |           |          |           |          |
| Certificate     | DE000CQ5BKK4              | ASMLH 175TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922124              | ASMLH 175TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648307              | ASMLH 176BOC0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648992              | ASMLH 176BOC1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MX6              | ASMLH 176TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V69              | ASMLH 176TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG90              | ASMLH 178TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MY4              | ASMLH 178TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V77              | ASMLH 178TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFR9              | ASMLH 180TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T737              | ASMLH 180TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V85              | ASMLH 180TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKK2              | ASMLH 180TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920771              | ASMLH 180TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPJ4              | ASMLH 182TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V93              | ASMLH 182TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPK2              | ASMLH 184TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WA7              | ASMLH 184TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795314              | ASMLH 185BOC0319Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012795256              | ASMLH 185BON03192  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KL0              | ASMLH 185TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPLO              | ASMLH 186TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649008              | ASMLH 188BOC0619Z  | EUR              | 169,0000   | 169,0000   | 169,0000  | 10140,0000 | 3           | 169,0000    | 60           |           |          |           |          |
| Certificate     | DE000VA3ECU2              | ASMLH 188TS 0918V  | EUR              | 2,3830     | 2,4040     | 2,3830    | 4787,0000  | 2           | 2,4040      | 2000         |           |          |           |          |
| Certificate     | DE000VA2T6Q0              | ASMLH 190TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HK8              | ASMLH 190TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58022              | ASMLH 190TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51UR6              | ASMLH 190TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV521W8              | ASMLH 190TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6R8              | ASMLH 192TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9V1              | ASMLH 194TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D952              | ASMLH 196TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D960              | ASMLH 198TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D978              | ASMLH 200TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51X58              | ASMLH 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52M19              | ASMLH 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58030              | ASMLH 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012593867              | ASMLH 202TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VH3              | ASMLH 204TS 0918Z  | EUR              | 4,1300     | 4,1700     | 4,0900    | 1530,2000  | 4           | 4,0900      | 370          |           |          |           |          |
| Certificate     | DE000CQ58DZ5              | ASMLH 205TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACPO              | ASMLH 210TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58048              | ASMLH 220TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582D0              | ASMLH 220TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E05              | ASMLH 230TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR59              | ASMLH 111.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573600514              | ASMLH 115.TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2F5P4              | ASMLH 127.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTL1              | ASMLH 129.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTM9              | ASMLH 131.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612181112              | ASMLH 139.TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677694              | ASMLH 146.BL OPENB | EUR              | 2,0700     | 2,0700     | 2,0700    | 621,0000   | 1           | 2,0700      | 300          |           |          |           |          |
| Certificate     | NL0012689889              | ASMLH 151.BL OPENB | EUR              | 1,6100     | 1,6100     | 1,5000    | 7730,0000  | 4           | 1,5000      | 5000         |           |          |           |          |
| Certificate     | NL0009261080              | ASMLH 16.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK60              | ASMLH 166.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6F3              | ASMLH 168.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6G1              | ASMLH 170.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6H9              | ASMLH 172.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DQ0              | ASMLH 172.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6W8              | ASMLH 174.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEN1              | ASMLH 176.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009560325              | ASMLH 18.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010013769              | ASMLH 32.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011413372              | ASMLH 32.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010173936              | ASMLH 36.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010249538              | ASMLH 42.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010283610              | ASMLH 46.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010376752              | ASMLH 49.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039334              | ASMLH 51.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010379350              | ASMLH 54.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040092              | ASMLH 56.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010657052              | ASMLH 57.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010658597              | ASMLH 60.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039326              | ASMLH 62.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040084              | ASMLH 67.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011413364              | ASMLH 68.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010893483              | ASMLH 68.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649447              | ASMLH 71.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011712815              | ASMLH 72.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011712807              | ASMLH 74.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651948              | ASMLH 74.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011650767              | ASMLH 75.3BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011712799              | ASMLH 76.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011712781              | ASMLH 78.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891015              | ASMLH 82.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926720              | ASMLH 86.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906318              | ASMLH 88.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030340              | ASMLH 90.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012040687              | ASMLH 94.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099741              | ASMLH 96.4TL OPENB | EUR              | 74,6300    | 74,6300    | 74,6300   | 22389,0000 | 1           | 74,6300     | 300          |           |          |           |          |
| Certificate     | NL0012052708              | ASMLH 98.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100457              | ASMLH 98.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012100325           | ASMLH100.4BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100465           | ASMLH100.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1477223546           | ASMLH101.3TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100333           | ASMLH102.5BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012101174           | ASMLH102.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64656           | ASMLH103.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64EA3           | ASMLH105.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105688           | ASMLH106.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6VZ90           | ASMLH107.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6VOA9           | ASMLH107.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105845           | ASMLH108.7BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64E85           | ASMLH109.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012056022           | ASMLH110.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105852           | ASMLH110.8BL OPENB | EUR              | 55,9000    | 55,9000    | 55,9000   | 2795,0000  | 1           | 55,9000     | 50           |           |          |           |          |
| Certificate     | NL0012106181           | ASMLH110.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106116           | ASMLH112.8BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012117758           | ASMLH112.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658L1           | ASMLH113.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658H9           | ASMLH113.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2G7           | ASMLH114.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FPS4           | ASMLH114.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012366793           | ASMLH115.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHH6           | ASMLH115.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277099           | ASMLH116.8TL OPENB | EUR              | 55,9900    | 55,9900    | 55,9900   | 5599,0000  | 1           | 55,9900     | 100          |           |          |           |          |
| Certificate     | DE000VN66XH2           | ASMLH117.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012371041           | ASMLH120.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278253           | ASMLH120.5BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277610           | ASMLH120.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FPT2           | ASMLH120.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYT2           | ASMLH121.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573614226           | ASMLH121.9TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RX13           | ASMLH122.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FL22           | ASMLH122.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RX21           | ASMLH124.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0Q8           | ASMLH124.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FPU0           | ASMLH124.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372720           | ASMLH125.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278279           | ASMLH125.7BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012491559           | ASMLH128.2BL OPENB | EUR              | 38,1900    | 38,1900    | 38,1900   | 458,2800   | 1           | 38,1900     | 12           |           |          |           |          |
| Certificate     | DE000VL37EY2           | ASMLH128.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573750830           | ASMLH128.3TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E093           | ASMLH128.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RX39           | ASMLH130.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012493290           | ASMLH130.7BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573783419           | ASMLH131.8TCIOPENS | EUR              | 3,2100     | 3,2100     | 3,2100    | 963,0000   | 1           | 3,2100      | 300          |           |          |           |          |
| Certificate     | DE000VL2FTT4           | ASMLH133.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EZ9           | ASMLH133.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012493795           | ASMLH133.3BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495493           | ASMLH134.1TL OPENB | EUR              | 40,6800    | 40,6800    | 40,6800   | 203,4000   | 1           | 40,6800     | 5            |           |          |           |          |
| Certificate     | NL0012518047           | ASMLH134.4TL OPENH | EUR              | 3,9500     | 3,9500     | 3,9500    | 7900,0000  | 1           | 3,9500      | 2000         |           |          |           |          |
| Certificate     | DE000VL2FTU2           | ASMLH135.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EU98           | ASMLH135.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495360           | ASMLH135.8BL OPENB | EUR              | 30,8100    | 30,8100    | 29,0000   | 1057,1500  | 3           | 29,0000     | 35           |           |          |           |          |
| Certificate     | LU1574196256           | ASMLH135.8TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY86           | ASMLH136.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37GN0           | ASMLH136.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWG5           | ASMLH138.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37E03           | ASMLH138.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012522353           | ASMLH140.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FV53           | ASMLH140.2TL OPENV | EUR              | 2,2940     | 2,2940     | 2,2940    | 458,8000   | 1           | 2,2940      | 200          |           |          |           |          |
| Certificate     | DE000VL37GP5           | ASMLH140.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829472           | ASMLH140.8TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012501365           | ASMLH140.9BL OPENB | EUR              | 25,6700    | 25,6700    | 24,2700   | 3829,3400  | 3           | 24,2700     | 152          |           |          |           |          |
| Certificate     | DE000CE6EYW4           | ASMLH142.5TL OPENZ | EUR              | 2,2800     | 2,2900     | 2,1600    | 12270,0000 | 5           | 2,1600      | 5500         |           |          |           |          |
| Certificate     | DE000VL5R4Y5           | ASMLH142.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R491           | ASMLH143.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R400           | ASMLH144.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687511           | ASMLH145.8TL OPENB | EUR              | 2,8600     | 2,8600     | 2,8600    | 2431,0000  | 1           | 2,8600      | 850          |           |          |           |          |
| Certificate     | LU1696511598           | ASMLH145.9TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KF6           | ASMLH146.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KJ8           | ASMLH147.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012688618           | ASMLH148.5BL OPENB | EUR              | 1,7800     | 1,7800     | 1,7800    | 178,0000   | 1           | 1,7800      | 100          |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL76KH2           | ASMLH148.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689202           | ASMLH148.9TL OPENB | EUR              | 2,7400     | 2,7400     | 2,6700    | 2037,5000  | 2           | 2,6700      | 750          |           |          |           |          |
| Certificate     | DE000VL76JY9           | ASMLH149.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696587739           | ASMLH149.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012578595           | ASMLH149.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76ME5           | ASMLH150.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689525           | ASMLH151.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MP1           | ASMLH152.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KH8           | ASMLH152.3TL OPENZ | EUR              | 1,3600     | 1,3900     | 1,2300    | 75389,3000 | 15          | 1,2800      | 57330        |           |          |           |          |
| Certificate     | DE000VA12F95           | ASMLH152.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MG0           | ASMLH152.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770051           | ASMLH153.58L OPENB | EUR              | 1,3400     | 1,3400     | 1,2100    | 2364,0000  | 2           | 1,2100      | 1900         |           |          |           |          |
| Certificate     | DE000VL76N46           | ASMLH154.1TL OPENV | EUR              | 1,1750     | 1,1750     | 1,1750    | 205,6300   | 1           | 1,1750      | 175          |           |          |           |          |
| Certificate     | NL0012591622           | ASMLH154.2TL OPENH | EUR              | 2,0000     | 2,0000     | 2,0000    | 6000,0000  | 1           | 2,0000      | 3000         |           |          |           |          |
| Certificate     | DE000VA12GA4           | ASMLH154.4TL OPENV | EUR              | 1,1720     | 1,1750     | 0,9470    | 5293,2900  | 28          | 1,0500      | 5180         |           |          |           |          |
| Certificate     | NL0012779755           | ASMLH154.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76N20           | ASMLH154.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GB2           | ASMLH155.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719708148           | ASMLH155.7TCIOPENS | EUR              | 1,1100     | 1,1100     | 1,0300    | 27656,9700 | 2           | 1,0300      | 24927        |           |          |           |          |
| Certificate     | NL0012786933           | ASMLH155.98L OPENB | EUR              | 1,1100     | 1,1100     | 1,1100    | 1163,2800  | 1           | 1,1100      | 1048         |           |          |           |          |
| Certificate     | DE000VA15M02           | ASMLH155.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GC0           | ASMLH156.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GD8           | ASMLH157.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787063           | ASMLH157.8TL OPENB | EUR              | 1,7700     | 1,7700     | 1,7700    | 17700,0000 | 1           | 1,7700      | 10000        |           |          |           |          |
| Certificate     | DE000VA15M10           | ASMLH157.9TL OPENV | EUR              | 1,4950     | 1,4950     | 1,3300    | 12019,9100 | 4           | 1,4320      | 8670         |           |          |           |          |
| Certificate     | NL0012787345           | ASMLH158.48L OPENB | EUR              | 0,8800     | 0,8800     | 0,6800    | 13046,0000 | 6           | 0,7500      | 17700        |           |          |           |          |
| Certificate     | LU1784829555           | ASMLH158.4TL OPENS | EUR              | 0,7600     | 0,7600     | 0,7600    | 5700,0000  | 1           | 0,7600      | 7500         |           |          |           |          |
| Certificate     | DE000VA12GE6           | ASMLH158.4TL OPENV | EUR              | 0,6100     | 0,6100     | 0,5990    | 1847,4200  | 2           | 0,5990      | 3030         |           |          |           |          |
| Certificate     | DE000VA15M28           | ASMLH159.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849277           | ASMLH160.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M51           | ASMLH160.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788673           | ASMLH160.8TL OPENB | EUR              | 1,3900     | 1,4700     | 1,3900    | 28600,0000 | 2           | 1,4700      | 20000        |           |          |           |          |
| Certificate     | NL0012789473           | ASMLH160.98L OPENB | EUR              | 0,6500     | 0,6500     | 0,4000    | 7205,1600  | 26          | 0,5600      | 14824        |           |          |           |          |
| Certificate     | LU1756860885           | ASMLH161.3TCIOPENS | EUR              | 0,4900     | 0,4900     | 0,2500    | 4486,5000  | 9           | 0,3900      | 12350        |           |          |           |          |
| Certificate     | DE000VA15M36           | ASMLH161.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TT2           | ASMLH162.2TL OPENZ | EUR              | 0,2000     | 0,2000     | 0,2000    | 140,2000   | 1           | 0,2000      | 701          |           |          |           |          |
| Certificate     | DE000VA15M69           | ASMLH162.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789481           | ASMLH163.48L OPENB | EUR              | 0,4300     | 0,4300     | 0,1500    | 35243,0000 | 20          | 0,1500      | 119450       |           |          |           |          |
| Certificate     | NL0012789077           | ASMLH163.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M44           | ASMLH163.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829639           | ASMLH164.3TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M77           | ASMLH164.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK78           | ASMLH164.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861165           | ASMLH165.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790451170           | ASMLH165.8TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976062           | ASMLH165.98L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790802           | ASMLH165.98L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15N27           | ASMLH165.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15N35           | ASMLH166.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790281           | ASMLH166.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790426065           | ASMLH168.3TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2TGJ5           | ASMLH168.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794754           | ASMLH169.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2TGK3           | ASMLH170.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790438318           | ASMLH171.9TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2TG64           | ASMLH172.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK52           | ASMLH172.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVW3           | ASMLH172.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970214           | ASMLH172.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969893           | ASMLH173.38L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG66           | ASMLH174.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEP6           | ASMLH174.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG33           | ASMLH174.7TS OPENV | EUR              | 1,1370     | 1,1370     | 1,1370    | 400,2200   | 1           | 1,1370      | 352          |           |          |           |          |
| Certificate     | NL0012974190           | ASMLH175.5TS OPENB | EUR              | 2,5600     | 2,5600     | 2,5600    | 332,8000   | 1           | 2,5600      | 130          |           |          |           |          |
| Certificate     | NL0012975239           | ASMLH175.68S OPENB | EUR              | 1,2700     | 1,2700     | 1,2700    | 381,0000   | 1           | 1,2700      | 300          |           |          |           |          |
| Certificate     | DE000VA3TG74           | ASMLH176.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG41           | ASMLH176.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790427972           | ASMLH178.2TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFQ1           | ASMLH178.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG58           | ASMLH178.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974208           | ASMLH180.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973739           | ASMLH180.68S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3KPF2              | ASMLH180.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFP3              | ASMLH180.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPG0              | ASMLH182.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPD7              | ASMLH182.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPH8              | ASMLH184.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPE5              | ASMLH184.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790428194              | ASMLH184.8TPIOpens | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972632              | ASMLH185.5TS OPENB | EUR              | 3,5700     | 3,5700     | 3,5700    | 1785,0000  | 1           | 3,5700      | 500          |           |          |           |          |
| Certificate     | NL0012972905              | ASMLH185.6BS OPENB | EUR              | 2,2000     | 2,2000     | 2,2000    | 110,0000   | 1           | 2,2000      | 50           |           |          |           |          |
| Certificate     | DE000VA3ECR8              | ASMLH186.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECP2              | ASMLH186.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECS6              | ASMLH188.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012371033              | ASMLH188.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECQ0              | ASMLH188.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792998              | ASMLH190.2BOC12188 | EUR              | 167,5000   | 167,5000   | 166,0000  | 11686,0000 | 3           | 167,2000    | 70           |           |          |           |          |
| Certificate     | NL0012774772              | ASMLH190.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970321              | ASMLH190.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECT4              | ASMLH190.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757083248              | ASMLH191.5TPIOpens | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHL6              | ASMLH193.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012368047              | ASMLH193.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829803              | ASMLH193.6TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHN2              | ASMLH194.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHM4              | ASMLH195.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969992              | ASMLH195.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970339              | ASMLH195.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMF3              | ASMLH196.7TS OPENZ | EUR              | 3,3700     | 3,3700     | 3,3700    | 235,9000   | 1           | 3,3700      | 70           |           |          |           |          |
| Certificate     | DE000VL8XHP7              | ASMLH196.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XG21              | ASMLH198.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T562              | ASMLH198.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851463              | ASMLH199.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XKP1              | ASMLH199.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970008              | ASMLH200.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971923              | ASMLH200.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6D8              | ASMLH200.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T570              | ASMLH200.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6E6              | ASMLH202.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T588              | ASMLH202.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6U2              | ASMLH204.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6N7              | ASMLH204.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972194              | ASMLH205.6BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6V0              | ASMLH206.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6P2              | ASMLH206.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7V8              | ASMLH208.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9U3              | ASMLH208.8TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829712              | ASMLH211.2TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EAB6              | ASMLH212.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D929              | ASMLH212.8TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EAC4              | ASMLH214.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D937              | ASMLH214.8TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EAD2              | ASMLH216.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y25              | ASMLH216.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D945              | ASMLH216.8TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012521967              | ASMLH219.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012529135              | ASMLH234.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555486              | ASMLH251.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012583447              | ASMLH251.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012593859              | ASMLH266.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919997              | ASMLH284.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011539242              | ASMLH62.44BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC165B4              | ASMLH68.31TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011433305              | ASMLH68.89BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K9Q2              | ASMLH81.81TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8G5              | ASMLH84.34TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907357              | ASMLH87.93BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62721              | ASMLH93.53TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100028              | ASMLH98.34BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD644R3              | ASMLH98.53TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUM9              | ASRNL 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUN7              | ASRNL 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASJ9              | ASRNL 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASK7              | ASRNL 34TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ5AUP2              | ASRNL 34TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASL5              | ASRNL 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUQ0              | ASRNL 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKM8              | ASRNL 35TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUR8              | ASRNL 40TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASM3              | ASRNL 40TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASN1              | ASRNL 42TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUS6              | ASRNL 42TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASP6              | ASRNL 44TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUT4              | ASRNL 44TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWM5              | ASRNL 46TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900410              | ASRNL 10.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DV23              | ASRNL 28.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788806              | ASRNL 41.9TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011910211              | ASRNL14.43TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD649D2              | ASRNL19.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012104954              | ASRNL19.51TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012105332              | ASRNL20.53TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BDK9              | ASRNL22.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012115935              | ASRNL22.55TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012261762              | ASRNL23.56TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012269831              | ASRNL24.57TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012270102              | ASRNL25.58TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJ78              | ASRNL26.02TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271084              | ASRNL26.59TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275945              | ASRNL27.58TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275952              | ASRNL28.59TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012279988              | ASRNL29.59TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492235              | ASRNL30.57TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMU3              | ASRNL31.19TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012502447              | ASRNL31.59TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779771              | ASRNL32.56TL OPENB | EUR              | 4,5800     | 4,5800     | 4,5800    | 114,5000 | 1           | 4,5800      |              | 25        |          |           |          |
| Certificate     | DE000CV89MC1              | ASRNL33.26TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975767              | ASRNL33.56TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781165              | ASRNL33.56TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974216              | ASRNL35.93TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789218              | ASRNL37.93TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LL8              | ASRNL39.59TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781777              | ASRNL39.85TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXW8              | ASTRA37.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ87              | ASTRA42.45TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88B88              | ASTRA47.44TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006518383              | ASX 1940TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009173632              | ASX 3280TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV501K8              | ATCO 161.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G82              | ATCO 243.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV500T1              | ATLMI18.48TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZZ6              | ATLMI21.61TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012270227              | ATOS 135.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499750              | ATOS 140.6TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKM0              | ATOS 69.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62AA5              | ATOS 76.58TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62D47              | ATOS 84.55TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64852              | ATOS 95.48TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX002G3              | AXA 16TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX598Q9              | AXA 18TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV500C4              | AXA 20TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AU96              | AXA 20TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52QK7              | AXA 28TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV500D2              | AXA 30TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV502H9              | AXA 30TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF80MW1              | AXA 16.3TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012586374              | AXA 30.5TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010382347              | AXA 8.57TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011226287              | AXA 10.33TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010899431              | AXA 12.34TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61PT5              | AXA 12.91TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012056261              | AXA 14.01TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K682              | AXA 14.47TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011916010              | AXA 15.42TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H047              | AXA 15.46TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011978853              | AXA 16.57TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CD62TK4              | AXA 16.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030365              | AXA 17.43TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030373              | AXA 18.45TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993597              | AXA 18.74TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PL8              | AXA 19.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012031249              | AXA 19.47TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011998000              | AXA 19.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603617              | AXA 20.25TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782544              | AXA 20.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605935              | AXA 20.67TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923577              | AXA 21.52TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918551              | AXA 22.01TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794424              | AXA 22.38TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909337              | AXA 22.53TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864524              | AXA 23.02TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012590913              | AXA 23.49TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012590905              | AXA 23.98TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772156              | AXA 24.37TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580633              | AXA 24.99TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012564942              | AXA 25.73TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615512              | AXA 26.96TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012584429              | AXA 26.99TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431001              | AXA 27.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012366801              | AXA 27.31TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012244917              | AXA 28.13TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012311716              | AXA 28.22TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054423              | AXA 28.62TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012679997              | AXA 30.27TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555536              | AXA 32.61TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000UBS1MP2              | B005U STN1022U    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1815281685              | BA99B STN0623B    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011426457              | BABAK 50TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW3AHA8              | BABAK 50TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42AZ4              | BABAK 55TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01P43              | BABAK 70TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LN9              | BABAK 80TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RU8              | BABAK 120TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZP1              | BABAK 130TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RV6              | BABAK 130TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZQ9              | BABAK 140TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RW4              | BABAK 140TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WH5              | BABAK 147TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52G66              | BABAK 150TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51N84              | BABAK 160TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJF6              | BABAK 160TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L89              | BABAK 160TL OPENC | EUR              | 1,5900     | 1,5900     | 1,5900    | 2385,0000 | 1           | 1,5900      | 1500         |           |          |           |          |
| Certificate     | DE000CQ5ALR7              | BABAK 160TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012490346              | BABAK 167TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP64              | BABAK 174TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQC7              | BABAK 174TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP72              | BABAK 179TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQD5              | BABAK 179TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLT1              | BABAK 180TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJK4              | BABAK 180TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQE3              | BABAK 184TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP80              | BABAK 184TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPW7              | BABAK 185TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP98              | BABAK 189TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQF0              | BABAK 189TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPY5              | BABAK 190TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQG8              | BABAK 194TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQA1              | BABAK 194TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPY3              | BABAK 195TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQH6              | BABAK 199TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQB9              | BABAK 199TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPZ0              | BABAK 200TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLU9              | BABAK 200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPT3              | BABAK 210TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPM8              | BABAK 210TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP07              | BABAK 210TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPU1              | BABAK 215TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP15              | BABAK 215TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3KPN6              | BABAK 215TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPV9              | BABAK 220TS 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52012              | BABAK 220TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W00              | BABAK 220TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPP1              | BABAK 220TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP23              | BABAK 220TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP31              | BABAK 225TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPO9              | BABAK 225TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPR7              | BABAK 230TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP49              | BABAK 230TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPS5              | BABAK 235TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP56              | BABAK 235TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JL2              | BABAK 240TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012261879              | BABAK 119.BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012489611              | BABAK 153.BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011428529              | BABAK 39.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010872875              | BABAK 60.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011656715              | BABAK 71.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011656301              | BABAK 73.6BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011795463              | BABAK 76.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012104244              | BABAK 92.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106504              | BABAK 97.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106660              | BABAK100.6BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F76              | BABAK102.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012118905              | BABAK105.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107643              | BABAK105.9BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120521              | BABAK108.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012257778              | BABAK110.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121032              | BABAK111.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260533              | BABAK116.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLY9              | BABAK118.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012268205              | BABAK118.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012267306              | BABAK121.7BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012270466              | BABAK123.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012268817              | BABAK126.9BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271795              | BABAK131.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271639              | BABAK132.1BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLZ6              | BABAK133.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271803              | BABAK136.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271647              | BABAK137.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012273759              | BABAK138.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012274989              | BABAK141.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012273817              | BABAK142.6BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277057              | BABAK146.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276760              | BABAK147.8BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277578              | BABAK151.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AV6              | BABAK153.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ22              | BABAK154.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ63              | BABAK154.5TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012489447              | BABAK156.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012489629              | BABAK158.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ30              | BABAK159.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ71              | BABAK159.5TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012489900              | BABAK163.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ48              | BABAK164.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ89              | BABAK164.5TL OPENV | EUR              | 1,8340     | 1,8340     | 1,8340    | 366,8000 | 1           | 1,8340      | 200          |           |          |           |          |
| Certificate     | NL0012786479              | BABAK168.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ55              | BABAK169.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783245              | BABAK170.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786172              | BABAK171.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782957              | BABAK171.8BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786925              | BABAK173.3BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AW4              | BABAK173.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWW4              | BABAK174.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWP6              | BABAK174.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787584              | BABAK176.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976047              | BABAK178.3BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWW2              | BABAK179.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWQ4              | BABAK179.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787592              | BABAK181.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787311              | BABAK183.3BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWR2              | BABAK184.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3PWX0              | BABAK184.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788624              | BABAK186.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788301              | BABAK188.3BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWY8              | BABAK189.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWS0              | BABAK189.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJU5              | BABAK190.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJY7              | BABAK190.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793343              | BABAK191.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790042              | BABAK193.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CA6              | BABAK193.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWZ5              | BABAK194.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW78              | BABAK194.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975882              | BABAK194.9BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJZ4              | BABAK195.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJV3              | BABAK195.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794747              | BABAK196.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969216              | BABAK198.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWU6              | BABAK199.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW03              | BABAK199.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974653              | BABAK199.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974885              | BABAK199.9BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJW1              | BABAK200.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ06              | BABAK200.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974893              | BABAK204.9BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ14              | BABAK205.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJX9              | BABAK205.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974661              | BABAK209.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973689              | BABAK209.8BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWH3              | BABAK210.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSM2              | BABAK210.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969984              | BABAK214.8BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWJ9              | BABAK215.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWC4              | BABAK215.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680631              | BABAK219.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969547              | BABAK219.8BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWD2              | BABAK220.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWK7              | BABAK220.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWE0              | BABAK225.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWL5              | BABAK225.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969745              | BABAK229.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWM3              | BABAK230.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWF7              | BABAK230.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWN1              | BABAK235.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWG5              | BABAK235.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RM19              | BABAK63.97TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650213              | BABAK68.12BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K3P7              | BABAK74.21TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011910880              | BABAK87.21BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011916812              | BABAK89.92BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62MG7              | BABAK90.57TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1354969286              | BABFK STN0424K     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV502M2              | BABI 4.34TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRM8              | BABI 5.245TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88B96              | BABI 6.242TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89440              | BABI 7.237TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QHP6              | BAES 3.839TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F3J7              | BAES 4.292TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WQ7              | BAES 4.895TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87F10              | BAES 5.392TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00Q50              | BAIDU 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LM3              | BAIDU 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01N29              | BAIDU 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VH7              | BAIDU 180TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50Y90              | BAIDU 180TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50YA6              | BAIDU 200TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VJ3              | BAIDU 200TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BL63              | BAIDU 200TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKT5              | BAIDU 220TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHW5              | BAIDU 220TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0V6              | BAIDU 230TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HU7              | BAIDU 240TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789846              | BAIDU 256TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ58L71              | BAIDU 260TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L89              | BAIDU 270TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580Y0              | BAIDU 270TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580Z7              | BAIDU 280TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8M9              | BAIDU 290TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5V6              | BAIDU 290TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HV5              | BAIDU 300TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HW3              | BAIDU 310TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909585              | BAIDU 163.8L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900717              | BAIDU134.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011539853              | BAIDU145.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032155              | BAIDU147.98L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011915111              | BAIDU166.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033617              | BAIDU171.28L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258354              | BAIDU179.78L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276794              | BAIDU188.78L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012279582              | BAIDU198.18L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779425              | BAIDU207.98L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280002              | BAIDU207.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781611              | BAIDU217.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779433              | BAIDU218.38L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785711              | BAIDU227.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785380              | BAIDU229.28L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785729              | BAIDU237.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969224              | BAIDU240.58L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969703              | BAIDU246.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969505              | BAIDU252.48L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974950              | BAIDU258.98S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776744              | BAIDU261.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976526              | BAIDU261.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973242              | BAIDU271.88S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791826              | BAIDU281.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280119              | BAIDU281.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500391              | BAIDU285.48S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790067              | BAIDU299.78S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677660              | BAIDU301.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010009213              | BAM 1TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010009205              | BAM 1.5TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601678              | BAM 3.6TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925747              | BAM 3.6TS OPENH    | EUR              | 0,8600     | 0,8600     | 0,8600    | 2150,0000 | 1           | 0,8600      | 2500         |           |          |           |          |
| Certificate     | NL0012923585              | BAM 3.7TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919591              | BAM 3.8TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795017              | BAM 3.98OC0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914683              | BAM 3.9TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915425              | BAM 4.1TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795272              | BAM 4.48ON0319Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012240501              | BAM 5.6TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HSL8              | BAM 1.83TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899019              | BAM 2.01TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Y88               | BAM 2.15TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041744              | BAM 2.18TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010923975              | BAM 2.28TL OPENB   | EUR              | 1,3300     | 1,3400     | 1,3300    | 1133,0000 | 2           | 1,3400      | 850          |           |          |           |          |
| Certificate     | DE000CV4Y96               | BAM 2.41TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010931093              | BAM 2.55TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041736              | BAM 2.61TL OPENH   | EUR              | 1,1900     | 1,1900     | 1,1900    | 2380,0000 | 1           | 1,1900      | 2000         |           |          |           |          |
| Certificate     | DE000CV4YYA2              | BAM 2.66TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010932653              | BAM 2.81TL OPENB   | EUR              | 0,8800     | 0,8900     | 0,8800    | 1234,5000 | 3           | 0,8900      | 1400         |           |          |           |          |
| Certificate     | NL0011041728              | BAM 2.82TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650919225              | BAM 2.83TCIOPENS   | EUR              | 0,8000     | 0,8000     | 0,7100    | 1510,0000 | 2           | 0,7100      | 2000         |           |          |           |          |
| Certificate     | DE000CD617Y5              | BAM 2.92TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012572598              | BAM 2.93TL OPENH   | EUR              | 0,8500     | 0,9200     | 0,8500    | 5545,0000 | 4           | 0,8500      | 6500         |           |          |           |          |
| Certificate     | NL0012572580              | BAM 3.03TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012572572              | BAM 3.13TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624G8              | BAM 3.18TL OPENZ   | EUR              | 0,4200     | 0,4200     | 0,4200    | 180,6000  | 1           | 0,4200      | 430          |           |          |           |          |
| Certificate     | NL0011930466              | BAM 3.22TL OPENH   | EUR              | 0,6100     | 0,6300     | 0,6100    | 1870,0000 | 3           | 0,6300      | 3000         |           |          |           |          |
| Certificate     | LU1452094987              | BAM 3.24TCIOPENS   | EUR              | 0,3200     | 0,3200     | 0,3000    | 47,5000   | 2           | 0,3000      | 150          |           |          |           |          |
| Certificate     | NL0012693832              | BAM 3.32TL OPENB   | EUR              | 0,4300     | 0,4300     | 0,4300    | 430,0000  | 1           | 0,4300      | 1000         |           |          |           |          |
| Certificate     | NL0012572564              | BAM 3.33TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650919498              | BAM 3.39TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012593883              | BAM 3.51TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719441807              | BAM 3.57TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780324              | BAM 3.57TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012974299           | BAM 3.82TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969760           | BAM 4.07TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608509           | BAM 4.26TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781793           | BAM 4.32TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546717           | BAM 4.34TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793004           | BAM 4.49B0C1218B   | EUR              | 3,3900     | 3,3900     | 3,3900    | 1695,0000 | 1           | 3,3900      | 500          |           |          |           |          |
| Certificate     | NL0012608491           | BAM 4.56TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977011           | BAM 4.57TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FK99           | BAM 4.61TS OPENZ   | EUR              | 1,2100     | 1,2500     | 1,2100    | 2795,0000 | 2           | 1,2500      | 2300         |           |          |           |          |
| Certificate     | NL0012546709           | BAM 4.73TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438204           | BAM 4.93TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438196           | BAM 5.32TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900022           | BAM 2.2198L OPENB  | EUR              | 1,2700     | 1,2700     | 1,2700    | 127,0000  | 1           | 1,2700      | 100          |           |          |           |          |
| Certificate     | DE000CR4HAJ4           | BAM 2.299TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HAK2           | BAM 2.415TL OPENZ  | EUR              | 0,9700     | 0,9700     | 0,9700    | 970,0000  | 1           | 0,9700      | 1000         |           |          |           |          |
| Certificate     | NL0011816095           | BAM 2.482BL OPENB  | EUR              | 0,9700     | 0,9700     | 0,9700    | 4850,0000 | 1           | 0,9700      | 5000         |           |          |           |          |
| Certificate     | DE000CR6X1L6           | BAM 2.522TL OPENZ  | EUR              | 0,8800     | 0,8800     | 0,8800    | 440,0000  | 1           | 0,8800      | 500          |           |          |           |          |
| Certificate     | DE000CR6X5M5           | BAM 2.633TL OPENZ  | EUR              | 0,7800     | 0,7800     | 0,7800    | 156,0000  | 1           | 0,7800      | 200          |           |          |           |          |
| Certificate     | DE000CR6X7G3           | BAM 2.742TL OPENZ  | EUR              | 0,7200     | 0,7200     | 0,6200    | 3175,0000 | 6           | 0,6200      | 4800         |           |          |           |          |
| Certificate     | NL0011653092           | BAM 2.746BL OPENB  | EUR              | 0,7500     | 0,8000     | 0,7100    | 4787,0000 | 6           | 0,7100      | 6300         |           |          |           |          |
| Certificate     | DE000CR6XJQ2           | BAM 2.953TL OPENZ  | EUR              | 0,4100     | 0,5000     | 0,4100    | 2304,5000 | 6           | 0,4200      | 5350         |           |          |           |          |
| Certificate     | DE000CR6XLT2           | BAM 3.059TL OPENZ  | EUR              | 0,3300     | 0,3600     | 0,3000    | 8677,5300 | 12          | 0,3200      | 27445        |           |          |           |          |
| Certificate     | DE000CD622V1           | BAM 3.212TL OPENZ  | EUR              | 0,1800     | 0,2400     | 0,1500    | 6192,9700 | 25          | 0,1900      | 31607        |           |          |           |          |
| Certificate     | NL0011910914           | BAM 3.272BL OPENB  | EUR              | 0,3000     | 0,3000     | 0,2200    | 5890,4000 | 8           | 0,2700      | 23000        |           |          |           |          |
| Certificate     | DE000CD624Y1           | BAM 3.364TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975189           | BAM 3.372BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975197           | BAM 3.472BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y66           | BAM 3.555TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975262           | BAM 3.782BS OPENB  | EUR              | 0,5600     | 0,5600     | 0,4800    | 1040,0000 | 2           | 0,4800      | 2000         |           |          |           |          |
| Certificate     | NL0012975270           | BAM 4.033BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DU2           | BAM 4.118TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512388           | BAM 4.533BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509400           | BAM 4.778BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EHT5           | BAM 5.063TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BV33           | BAM 5.562TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQF9           | BAR 71.6TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQG7           | BAR 64.02TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMB3           | BAR 78.02TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV424N8           | BAR 85.55TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50806           | BAR 93.12TL OPENZ  | EUR              | 1,9900     | 1,9900     | 1,9900    | 1990,0000 | 1           | 1,9900      | 1000         |           |          |           |          |
| Certificate     | DE000CV51XK5           | BARIK 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51YJ5           | BARIK 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A198           | BARIK 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51V68           | BARIK 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51YL1           | BARIK 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Z32           | BARIK 11.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EWL0           | BARIK 6.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GT09           | BARIK 8.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JOH3           | BARIK 9.49TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S837           | BARN 1047TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WS2           | BARN 1177TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F8D8           | BARN 1405TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYG9           | BARN 1684TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YPL8           | BARN 945.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009169655           | BASF 8.5TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009179464           | BASF 16.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009262054           | BASF 21.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010130555           | BASF 43.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052535           | BASF 47.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010133468           | BASF 47.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011720685           | BASF 54.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011889605           | BASF 60.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011893516           | BASF 62.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927678           | BASF 63.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011974878           | BASF 66.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012020291           | BASF 68.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978473           | BASF 68.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978861           | BASF 70.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979950           | BASF 72.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030381           | BASF 73.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012432066           | BASF 76.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049027           | BASF 76.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012604383              | BASF 77.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783302              | BASF 78.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923593              | BASF 80.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TU0              | BASF 81.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922132              | BASF 84.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975627              | BASF 84.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919609              | BASF 86.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916969              | BASF 88.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794887              | BASF 89.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864532              | BASF 90.2TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012862312              | BASF 92.2TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846992              | BASF 94.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792386              | BASF 94.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558225              | BASF 94.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504674              | BASF 99.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846984              | BASF 100.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052469              | BASF 101.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208326              | BASF 111.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H848              | BASF 47.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K455              | BASF 53.11TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKN8              | BASF 59.03TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62428              | BASF 64.98TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD639H4              | BASF 71.93TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0956895824              | BASKE STN1018K     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009706761              | BASKE2.632STN0524V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000290328              | BASKT PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1193698435              | BASKT STN0825K     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1396707280              | BASKT STN0923K     | SEK              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1396707447              | BASKT STN0925K     | SEK              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0868034884              | BASKT STN1232R     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CB92B57              | BATS 32.TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV881F4              | BATS 27.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011713052              | BAYER 49TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605950              | BAYER 92TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911713              | BAYER 94TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794358              | BAYER 95TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914733              | BAYER 95TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522361              | BAYER 118TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911804              | BAYER 30.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911796              | BAYER 36.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911788              | BAYER 42.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413497              | BAYER 55.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011733381              | BAYER 62.3TL OPENH | EUR              |            | 3,6800     | 3,6800    | 3,6800   | 982,5600    | 1           | 3,6800       | 267       |          |           |          |
| Certificate     | NL0011736178              | BAYER 66.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010374526              | BAYER 68.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011735303              | BAYER 71.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011713029              | BAYER 76.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010516217              | BAYER 77.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011736996              | BAYER 80.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011736988              | BAYER 81.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777551              | BAYER 81.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049746              | BAYER 83.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911770              | BAYER 84.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050405              | BAYER 85.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781173              | BAYER 85.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911762              | BAYER 86.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911754              | BAYER 87.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911747              | BAYER 88.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911739              | BAYER 89.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012604623              | BAYER 90.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782767              | BAYER 90.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911721              | BAYER 93.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923601              | BAYER 97.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916977              | BAYER 99.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975643              | BAYER100.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911697              | BAYER101.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50186              | BAYER103.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911689              | BAYER103.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911671              | BAYER105.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012693063              | BAYER105.9TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911663              | BAYER107.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DT76              | BAYER116.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011229943              | BAYER122.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499776              | BAYER122.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D400              | BAYER130.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911655              | BAYER131.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911648              | BAYER137.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911630              | BAYER143.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911622              | BAYER149.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911614              | BAYER155.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LK43              | BAYER64.72TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01RH0              | BAYER69.93TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JGG2              | BAYER70.73TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HH85              | BAYER77.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K3X6              | BAYER79.84TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD614N5              | BAYER83.64TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CK4              | BAYER84.24TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UH5              | BAYER93.56TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BS0              | BBVA. 4.05TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011406905              | BBVA. 7.59TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011406897              | BBVA. 7.77TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011406889              | BBVA. 7.96TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011406871              | BBVA. 8.15TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TB5              | BBVA.4.553TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD639J0              | BBVA.5.145TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMC0              | BCART 9TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMD8              | BCART 7.89TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMB2              | BCART10.11TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMA4              | BCART11.22TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSH6              | BCART11.77TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FN2              | BEFB 30.61TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSR7              | BEFB 34.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C5Q9              | BEFB 40.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4B4              | BEFB 45.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z993              | BEFB 49.48TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BPF3              | BEIER 81.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011054861              | BEIER101.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920797              | BEIER102.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580674              | BEIER105.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847974              | BEIER105.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555593              | BEIER106.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417209              | BEIER111.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847966              | BEIER115.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417191              | BEIER118.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864540              | BEIER127.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011054937              | BEIER61.79TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q039              | BEIER64.74TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011713102              | BEIER67.85TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417282              | BEIER69.98TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XYD9              | BEIER72.76TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417274              | BEIER74.16TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052120              | BEIER78.01TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057921              | BEIER80.26TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012095475              | BEIER82.28TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012178842              | BEIER84.27TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600910              | BEIER86.97TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602668              | BEIER90.29TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923619              | BEIER94.18TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919617              | BEIER98.08TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925788              | BEKB 26TL OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925762              | BEKB 28TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923007              | BEKB 29TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914758              | BEKB 30TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915433              | BEKB 31TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012368054              | BEKB 58TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011049853              | BEKB 17.4TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011049838              | BEKB 20.5TL OPENH  | EUR              | 0,9600     | 0,9600     | 0,9500    | 24950,0000 | 2           | 0,9500      | 26000        |           |          |           |          |
| Certificate     | NL0012925770              | BEKB 26.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918569              | BEKB 27.1TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011720735              | BEKB 27.7TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914766              | BEKB 28.1TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YW23              | BEKB 28.1TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925754              | BEKB 28.5TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919625              | BEKB 29.5TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012914741              | BEKB 30.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911812              | BEKB 32.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909360              | BEKB 34.6TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599989              | BEKB 35.6TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012590954              | BEKB 36.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592406              | BEKB 37.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012586424              | BEKB 38.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012374763              | BEKB 40.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012584452              | BEKB 41.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372296              | BEKB 42.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372288              | BEKB 44.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011740808              | BEKB 47.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199632              | BEKB 50.6TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197396              | BEKB 52.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313928              | BEKB 57.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RJ5              | BEKB 19.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RK3              | BEKB 21.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HOV9              | BEKB 23.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GRL5              | BEKB 26.14TL OPENZ | EUR              | 0,3300     | 0,3300     | 0,2800    | 527,5000 | 7           | 0,2800      | 1750         |           |          |           |          |
| Certificate     | DE000CE6BTL3              | BEKB 49.67TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006471930              | BEL 400TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006468761              | BEL 720TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006467441              | BEL 810TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009998731              | BEL 1390TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010898466              | BEL 2490TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010898482              | BEL 2710TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010912051              | BEL 2810TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648431              | BEL 2930TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901962              | BEL 3040TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011909189              | BEL 3150TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030019              | BEL 3250TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100739              | BEL 3350TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116297              | BEL 3450TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121495              | BEL 3560TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012263479              | BEL 3690TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499214              | BEL 4150TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499909              | BEL 4250TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009064757              | BEL20 190TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009070978              | BEL20 1150TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009172469              | BEL20 1270TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010047973              | BEL20 1500TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010126512              | BEL20 1610TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010254058              | BEL20 1950TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010281499              | BEL20 2050TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010514667              | BEL20 2260TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010148698              | BEL20 2320TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036686              | BEL20 2370TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010606828              | BEL20 2490TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054713              | BEL20 2490TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231840              | BEL20 2490TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87T63              | BEL20 2506TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036678              | BEL20 2580TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036660              | BEL20 2800TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036652              | BEL20 2900TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJP1              | BEL20 2911TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVU4              | BEL20 3010TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJK2              | BEL20 3110TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVT6              | BEL20 3209TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJL0              | BEL20 3310TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVS8              | BEL20 3409TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJM8              | BEL20 3510TL OPENZ | EUR              | 0,4300     | 0,4300     | 0,4300    | 215,0000 | 1           | 0,4300      | 500          |           |          |           |          |
| Certificate     | DE000CE6EVR0              | BEL20 3609TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJN6              | BEL20 3707TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794101              | BEL20 3880TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50012              | BEL20 3925TS OPENZ | EUR              | 0,4400     | 0,4400     | 0,4400    | 198,0000 | 1           | 0,4400      | 450          |           |          |           |          |
| Certificate     | NL0012684161              | BEL20 3950TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DIQ9              | BEL20 4044TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012682637              | BEL20 4050TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011591417              | BEL20 4150TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVV2              | BEL20 4164TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJR7              | BEL20 4332TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700314              | BEL20 4350TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012679740              | BEL20 4440TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVW0              | BEL20 4452TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJ55              | BEL20 4621TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E8Q1              | BEL20 4818TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC00              | BEL20 4936TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S89              | BERKS 140TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S97              | BERKS 160TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SA4              | BERKS 180TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011658216              | BERKS 144.TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009070663              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010286423              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010377180              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009332956              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010653267              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010281622              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009991884              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010126488              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJUK5              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K5T0              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q0E9              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NS5              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NQ9              | BERKS#####TL OPENZ | EUR              | 4,6100     | 4,6500     | 4,6100    | 6029,0000  | 3           | 4,6400      | 1300         |           |          |           |          |
| Certificate     | DE000CV89NR7              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QCH4              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QP4              | BERKS#####TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QQ2              | BERKS#####TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011806781              | BERKS104.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BF7              | BERKS120.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652953              | BERKS130.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012023634              | BERKS132.6BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652961              | BERKS137.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89994              | BERKS219.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV899A7              | BERKS239.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006476996              | BERKS67767TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000375046              | BERKS84757TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651393              | BESI 5.4TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011431184              | BESI 1.63TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012120539              | BESI 15.6TL OPENB  | EUR              | 11,0300    | 11,0300    | 11,0300   | 341,9300   | 1           | 11,0300     | 31           |           |          |           |          |
| Certificate     | NL0012122550              | BESI 16.6TL OPENB  | EUR              | 10,2100    | 10,2100    | 9,0900    | 20010,0300 | 10          | 9,2100      | 2169         |           |          |           |          |
| Certificate     | NL0011434253              | BESI 2.28TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SHV0              | BESI 2.59TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011441613              | BESI 3.85TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011909296              | BESI 9.01TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011910245              | BESI 9.53TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011915137              | BESI 10.03TL OPENB | EUR              | 21,4000    | 21,4000    | 21,4000   | 1070,0000  | 1           | 21,4000     | 50           |           |          |           |          |
| Certificate     | NL0012034086              | BESI 12.07TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012104541              | BESI 13.07TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P16              | BESI 14.05TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012116040              | BESI 14.59TL OPENB | EUR              | 14,2500    | 14,2500    | 13,0000   | 5358,7500  | 3           | 13,0000     | 385          |           |          |           |          |
| Certificate     | DE000CV89MT5              | BESI 16.05TL OPENZ | EUR              | 0,4500     | 0,4500     | 0,4000    | 3620,1000  | 5           | 0,4100      | 8849         |           |          |           |          |
| Certificate     | DE000CV89S05              | BESI 17.05TL OPENZ | EUR              | 0,3300     | 0,3300     | 0,3300    | 330,0000   | 1           | 0,3300      | 1000         |           |          |           |          |
| Certificate     | NL0012259519              | BESI 17.61TL OPENB | EUR              | 8,9100     | 8,9500     | 7,1900    | 20151,4600 | 10          | 7,1900      | 2500         |           |          |           |          |
| Certificate     | DE000CV89PX0              | BESI 17.97TL OPENZ | EUR              | 0,3400     | 0,3400     | 0,3300    | 236,0000   | 2           | 0,3300      | 700          |           |          |           |          |
| Certificate     | DE000CV89MU3              | BESI 18.05TL OPENZ | EUR              | 0,2900     | 0,2900     | 0,2100    | 6834,5800  | 13          | 0,2200      | 28098        |           |          |           |          |
| Certificate     | NL0012260020              | BESI 18.13TL OPENB | EUR              | 6,8700     | 6,8700     | 6,2900    | 7666,5000  | 3           | 6,2900      | 1125         |           |          |           |          |
| Certificate     | NL0012260038              | BESI 18.63TL OPENB | EUR              | 5,6000     | 5,7000     | 5,4100    | 1976,6500  | 4           | 5,4100      | 360          |           |          |           |          |
| Certificate     | DE000CV89S13              | BESI 19.06TL OPENZ | EUR              | 0,1400     | 0,1400     | 0,1400    | 420,0000   | 2           | 0,1400      | 3000         |           |          |           |          |
| Certificate     | NL0012260046              | BESI 19.15TL OPENB | EUR              | 5,4500     | 5,4500     | 4,4900    | 41832,2800 | 14          | 4,4900      | 8194         |           |          |           |          |
| Certificate     | NL0012260970              | BESI 19.66TL OPENB | EUR              | 4,8900     | 4,8900     | 3,4900    | 11309,1400 | 12          | 3,4900      | 2662         |           |          |           |          |
| Certificate     | DE000CE6CJY5              | BESI 20.06TL OPENZ | EUR              | 0,1400     | 0,1900     | 0,0300    | 1234,3800  | 11          | 0,0300      | 10822        |           |          |           |          |
| Certificate     | DE000CE6CK84              | BESI 20.11TL OPENZ | EUR              | 0,3900     | 0,3900     | 0,2800    | 388,2000   | 2           | 0,2800      | 1190         |           |          |           |          |
| Certificate     | NL0012275978              | BESI 20.89TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D7H3              | BESI 21.57TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277644              | BESI 22.17TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QH1              | BESI 22.19TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E010              | BESI 22.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S21              | BESI 22.83TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYU0              | BESI 23.05TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278105              | BESI 23.43TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E1M5              | BESI 24.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q23              | BESI 24.83TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MV1              | BESI 26.82TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012974224              | BESI 27.35TS OPENB | EUR              | 9,5800     | 9,5800     | 9,5800    | 2490,8000 | 1           | 9,5800      | 260          |           |          |           |          |
| Certificate     | DE000CV89MW9              | BESI 28.82TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQ23              | BESI 3.077TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MX7              | BESI 30.82TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KH6              | BESI 32.82TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784730              | BESI 37.33TS OPENB | EUR              | 40,5000    | 40,5000    | 40,5000   | 1012,5000 | 1           | 40,5000     | 25           |           |          |           |          |
| Certificate     | DE000CV88JH8              | BESI 37.81TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GR3              | BESI 40.47TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778021              | BESI 42.29TS OPENB | EUR              | 49,8500    | 49,8500    | 49,8500   | 1994,0000 | 1           | 49,8500     | 40           |           |          |           |          |
| Certificate     | NL0012690045              | BESI 44.73TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMG1              | BESI 45.46TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775365              | BESI 49.72TS OPENB | EUR              | 66,8000    | 66,8000    | 66,8000   | 2672,0000 | 1           | 66,8000     | 40           |           |          |           |          |
| Certificate     | DE000CN6KUL1              | BESI 9.135TL OPENZ | EUR              | 2,2200     | 2,2200     | 2,2100    | 2212,5000 | 2           | 2,2100      | 1000         |           |          |           |          |
| Certificate     | NL0011904636              | BFIT 12.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R63              | BFIT 27.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD629V6              | BFIT 13.68TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911359              | BFIT 14.47TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ESU9              | BFIT 15.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXL9              | BFIT 17.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500334              | BFIT 18.47TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511364              | BFIT 19.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684906              | BFIT 20.48TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV502Y7              | BFIT 20.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774269              | BFIT 21.47TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778567              | BFIT 22.46TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV886X6              | BFIT 22.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785737              | BFIT 23.46TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788707              | BFIT 24.45TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793350              | BFIT 25.44TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969711              | BFIT 26.43TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976419              | BFIT 27.43TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974695              | BFIT 28.34TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976880              | BFIT 28.43TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781991              | BFIT 30.34TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975635              | BFIT 32.34TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976963              | BFIT 34.34TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4N9              | BHPBP10.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTS4              | BHPBP11.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYY2              | BHPBP12.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87W92              | BHPBP13.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N35              | BHPBP15.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C808              | BHPBP9.196TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88152              | BIC 54.97TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F629              | BIC 64.99TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88J72              | BIC 74.98TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JUJ7              | BIDU 161.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JPH1              | BIDU 123.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8Y1              | BIDU 135.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RZH3              | BIDU 148.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CK76              | BIDU 181.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E473              | BIDU 205.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KE3              | BIDU 225.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DC0              | BIDU 245.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684930              | BINCK 4TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788814              | BINCK 5TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010175568              | BINCK 3.3TL OPENB  | EUR              | 2,0200     | 2,0200     | 2,0200    | 1212,0000 | 1           | 2,0200      | 600          |           |          |           |          |
| Certificate     | NL0012492250              | BINCK 3.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900436              | BINCK 3.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511885              | BINCK 3.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688253              | BINCK 4.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688261              | BINCK 4.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794762              | BINCK 4.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974042              | BINCK 4.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976427              | BINCK 4.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792394              | BINCK 4.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783898              | BINCK 5.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784235              | BINCK 5.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011644257              | BINCK 5.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD612Y4              | BINCK 3.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61EG6              | BINCK 3.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQT4              | BINCK 3.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512081              | BINCK 3.96BL OPENB | EUR              | 1,0200     | 1,0200     | 1,0200    | 153,0000  | 1           | 1,0200      | 150          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011643762              | BINCK 5.578S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JDD6              | BINCK 6.01TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900048              | BINCK2.914BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011817309              | BINCK3.177BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011804935              | BINCK3.441BL OPENB | EUR              | 1,5400     | 1,5400     | 1,5400    | 77,0000  | 1           | 1,5400      | 50           |           |          |           |          |
| Certificate     | DE000CD61C07              | BINCK3.575TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648282              | BINCK3.705BL OPENB | EUR              | 1,3000     | 1,3000     | 1,3000    | 390,0000 | 1           | 1,3000      | 300          |           |          |           |          |
| Certificate     | DE000CN6JR40              | BINCK3.929TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012688154              | BINCK4.213BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973614              | BINCK4.463BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976070              | BINCK4.712BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784409              | BINCK5.074BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JGL2              | BINCK5.812TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012776991              | BINCK6.065BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QY99              | BINCK8.381TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KYB4              | BION 34.27TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61YA7              | BION 38.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PM6              | BION 44.26TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DP62              | BION 50.25TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009991660              | BKAMC 3.95TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010254165              | BKAMC 9.24TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992805              | BKAMC16.57TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995311              | BKAMC20.85TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010047213              | BKNG 587TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010250387              | BKNG 645TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011905328              | BKNG 1325TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011646526              | BKNG 994.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NV9              | BKSCT1.652TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UH7              | BKSCT1.852TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87R65              | BKSCT2.054TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1D3              | BKSCT2.257TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV880K6              | BKSCT2.462TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV509F1              | BLNDL4.947TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EK3              | BLNDL5.951TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410238              | BMW 43TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K421              | BMW 60TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KM80              | BMW 60TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CM0              | BMW 70TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX591B6              | BMW 70TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492896              | BMW 75TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51EH1              | BMW 80TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DT8              | BMW 80TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY504F9              | BMW 100TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2E9              | BMW 100TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558233              | BMW 103TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NJ6              | BMW 110TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009490937              | BMW 22.7TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009434612              | BMW 31.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011241054              | BMW 34.7TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010044434              | BMW 38.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010224580              | BMW 43.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010254694              | BMW 48.9TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011241047              | BMW 51.5TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011742606              | BMW 56.2TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010444493              | BMW 57.1TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906367              | BMW 60.4TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896493              | BMW 61.7TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927702              | BMW 65.8TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012020747              | BMW 67.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993662              | BMW 68.8TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995345              | BMW 70.9TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012031264              | BMW 71.1TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LH5              | BMW 72.3TL OPENZ   | EUR              | 5,6800     | 5,8900     | 5,6800    | 578,5000 | 2           | 5,8900      | 100          |           |          |           |          |
| Certificate     | NL0011995709              | BMW 72.9TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012438220              | BMW 75.4TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923627              | BMW 80.7TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975650              | BMW 81.5TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920805              | BMW 82.7TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919633              | BMW 84.7TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973747              | BMW 84.9BS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974232              | BMW 85.6TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916985              | BMW 86.7TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012909386              | BMW 88.6TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970677              | BMW 89.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864557              | BMW 90.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604649              | BMW 91.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245138              | BMW 93.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699698              | BMW 94.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011235072              | BMW 96.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786305              | BMW 99.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FB22              | BMW 101.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012039234              | BMW 103.5BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041991              | BMW 104.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AH7              | BMW 111.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555619              | BMW 114.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JGMO              | BMW 51.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HSG1              | BMW 56.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQ56              | BMW 61.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976674              | BMW 62.46BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907399              | BMW 65.58BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62502              | BMW 66.34TL OPENZ | EUR              | 11,6800    | 11,6800    | 11,6800   | 1752,0000 | 1           | 11,6800     | 150          |           |          |           |          |
| Certificate     | NL0012020572              | BMW 69.21BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032171              | BMW 73.01BL OPENB | EUR              | 5,8200     | 5,8200     | 5,5700    | 5802,8000 | 2           | 5,5700      | 1040         |           |          |           |          |
| Certificate     | NL0012492581              | BMW 76.84BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENK2              | BMW 78.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025381              | BMW 93.39BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX592T6              | BNP 42TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PA7              | BNP 45TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FW2              | BNP 45TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59K80              | BNP 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PB5              | BNP 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AH2              | BNP 55TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16JB6              | BNP 55TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKN6              | BNP 55TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A594              | BNP 65TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY528S1              | BNP 65TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BB8              | BNP 65TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7F5              | BNP 65TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ALH9              | BNP 75TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY502K3              | BNP 75TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY500F7              | BNP 75TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKS8              | BNP 75TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ELS              | BNP 80TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LW7              | BNP 80TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009897198              | BNP 11.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010379582              | BNP 30.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012056618              | BNP 35.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021521              | BNP 40.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012026447              | BNP 45.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030407              | BNP 48.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012105860              | BNP 48.7BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115653              | BNP 50.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974240              | BNP 55.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793459              | BNP 60.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772164              | BNP 63.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011412846              | BNP 67.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012244180              | BNP 99.1TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011412978              | BNP 17.47TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011412960              | BNP 25.84TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BT8              | BNP 35.67TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62T72              | BNP 40.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979968              | BNP 42.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63C13              | BNP 45.71TL OPENZ | EUR              | 7,7800     | 7,7800     | 7,7800    | 5134,8000 | 1           | 7,7800      | 660          |           |          |           |          |
| Certificate     | NL0012975148              | BNP 46.69BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993670              | BNP 48.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793798              | BNP 49.47BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZE2              | BNP 50.67TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012114367              | BNP 50.76BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973754              | BNP 54.68BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909394              | BNP 57.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794267              | BNP 57.67BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786974              | BNP 60.65BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793855              | BNP 60.68BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012591671              | BNP 61.64TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012683833              | BNP 63.628S OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276257              | BNP 66.578S OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243281              | BNP 71.88TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437842              | BNP 72.26TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558258              | BNP 76.32TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312516              | BNP 91.15TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012365266              | BNP 91.22TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374078              | BNP 91.26TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV887Y2              | BNRGn32.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXV0              | BNRGn42.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R09              | BOBL 123.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDJ9              | BOBL 148.TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R17              | BOBL 114.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R33              | BOBL 141.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010049383              | BOEIN 52.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011418983              | BOEIN 68.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTK1              | BOEIN 97.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFM0              | BOSKA 15TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51477              | BOSKA 20TL OPENC   | EUR              | 6,0700     | 6,0700     | 6,0700    | 546,3000  | 1           | 6,0700      |              | 90        |          |           |          |
| Certificate     | DE000CY51BV8              | BOSKA 20TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK57              | BOSKA 22TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACQ8              | BOSKA 22TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795355              | BOSKA 24BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911820              | BOSKA 24TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABO0              | BOSKA 28TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2E8              | BOSKA 28TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK73              | BOSKA 28TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK81              | BOSKA 30TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHF0              | BOSKA 30TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VD2              | BOSKA 32TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7D0              | BOSKA 32TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51A63              | BOSKA 34TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BW6              | BOSKA 34TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51J22              | BOSKA 35TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FH8              | BOSKA 35TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51A71              | BOSKA 35TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y21              | BOSKA 16.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600365              | BOSKA 15.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012593412              | BOSKA 17.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310858              | BOSKA 19.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600357              | BOSKA 20.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595730              | BOSKA 21.2TL OPENH | EUR              | 5,4000     | 5,4000     | 5,4000    | 2106,0000 | 1           | 5,4000      |              | 390       |          |           |          |
| Certificate     | NL0012596191              | BOSKA 21.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605356              | BOSKA 22.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920037              | BOSKA 24.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793012              | BOSKA 25.2BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012593396              | BOSKA 25.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592745              | BOSKA 26.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592737              | BOSKA 26.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592729              | BOSKA 27.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592711              | BOSKA 27.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586473              | BOSKA 29.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586465              | BOSKA 29.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586457              | BOSKA 30.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012582159              | BOSKA 30.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012591689              | BOSKA 31.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012305817              | BOSKA 31.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011599584              | BOSKA 32.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012305270              | BOSKA 32.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586440              | BOSKA 33.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011935499              | BOSKA 34.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011933494              | BOSKA 36.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011421169              | BOSKA 37.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044409              | BOSKA 49.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775969              | BOSKA16.47BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774475              | BOSKA17.98BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010174264              | BOSKA18.04TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88137              | BOSKA19.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012027924              | BOSKA19.49BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL001277585               | BOSKA20.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63HY8              | BOSKA21.02TL OPENZ | EUR              | 3,9700     | 3,9700     | 3,9700    | 198,5000  | 1           | 3,9700      |              | 50        |          |           |          |
| Certificate     | NL0012490262              | BOSKA21.16BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1719605419              | BOSKA21.24TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010134813              | BOSKA21.34TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786214              | BOSKA22.33TL OPENB | EUR              | 4,5900     | 4,5900     | 4,5900    | 459,0000  | 1           | 4,5900      | 100          |           |          |           |          |
| Certificate     | NL0012782478              | BOSKA22.66BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719605500              | BOSKA22.66TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89903              | BOSKA23.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756906548              | BOSKA23.06TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719792936              | BOSKA23.24TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794770              | BOSKA23.32TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969901              | BOSKA24.16BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757123218              | BOSKA24.16TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87208              | BOSKA26.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773022              | BOSKA26.59BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773592              | BOSKA26.87TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88145              | BOSKA28.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719442953              | BOSKA28.56TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773303              | BOSKA28.85TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773030              | BOSKA29.06BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685671              | BOSKA30.79TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D640              | BOSKA31.23TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112478              | BOSKA31.53BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010444261              | BOUYG13.39TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L51              | BOUYG24.75TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV505F9              | BOUYG29.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXG1              | BOUYG34.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011728415              | BP 3TL OPENH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011977996              | BP 4TL OPENH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995717              | BP 4TL OPENH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608020              | BP 5TL OPENH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847008              | BP 7TS OPENH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009495605              | BP 20TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009484427              | BP 90TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009501360              | BP 170TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009506153              | BP 190TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009434620              | BP 240TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011889712              | BP 3.4TL OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598767              | BP 4.6TL OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611933              | BP 5.2TL OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609606              | BP 5.4TS OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851489              | BP 5.5TL OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922140              | BP 5.7TS OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861199              | BP 6.1TS OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611461              | BP 6.3TS OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861181              | BP 6.7TS OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HR03              | BP 3.12TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GN2              | BP 4.85TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UF9              | BP 5.35TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TQ3              | BP 3.538TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD634Y0              | BP 3.946TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX04              | BP 4.351TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV880L4              | BPOST 12.9TL OPENZ | EUR              | 0,0200     | 0,0200     | 0,0200    | 215,5400  | 1           | 0,0200      | 10777        |           |          |           |          |
| Certificate     | DE000CV424B3              | BPOST 30.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EE4              | BPOST 8.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LZ6              | BPOST10.86TL OPENZ | EUR              | 0,4400     | 0,4400     | 0,4200    | 816,0000  | 3           | 0,4200      | 1900         |           |          |           |          |
| Certificate     | DE000CV89QW0              | BPOST11.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MY5              | BPOST11.89TL OPENZ | EUR              | 0,2500     | 0,2500     | 0,2500    | 1250,0000 | 1           | 0,2500      | 5000         |           |          |           |          |
| Certificate     | DE000CV89EF1              | BPOST12.39TL OPENZ | EUR              | 0,1200     | 0,1400     | 0,1200    | 357,0000  | 8           | 0,1400      | 2850         |           |          |           |          |
| Certificate     | DE000CV897J2              | BPOST13.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M02              | BPOST13.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RL1              | BPOST14.37TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q49              | BPOST15.36TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV894L5              | BPOST16.36TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M10              | BPOST18.35TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV881X7              | BPOST20.34TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV880M2              | BPOST22.33TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZM6              | BPOST26.32TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q31              | BPOST9.857TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88HU5              | BRBY 16.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892D6              | BRBY 18.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42LV2              | BRBY 12.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Y13               | BRBY 13.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42P39              | BRBY 14.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6JPB4              | BRCLS1.192TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625N1              | BRCLS1.501TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV420T3              | BRCLS1.805TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234U7              | BRENT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234T9              | BRENT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610M0              | BRENT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610P3              | BRENT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610N8              | BRENT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1M7              | BRENT LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1K1              | BRENT LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1J3              | BRENT LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000458750              | BRENT PI OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12HR6              | BRENT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610Q1              | BRENT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610R9              | BRENT SHROPENV     | EUR              | 0,0220     | 0,0220     | 0,0220    | 9,9000   | 1           | 0,0220      | 450          |           |          |           |          |
| Certificate     | DE000VN610S7              | BRENT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1N5              | BRENT SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1L9              | BRENT SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011636949              | BRENT 23TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648340              | BRENT 37TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EP12              | BRENT 48TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651900505              | BRENT 60TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D71              | BRENT 60TL 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651898170              | BRENT 61TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651898410              | BRENT 62TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719403898              | BRENT 63TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D89              | BRENT 64TL 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D97              | BRENT 66TL 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756002488              | BRENT 67TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756002561              | BRENT 68TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DA8              | BRENT 68TL 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756002645              | BRENT 69TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DB6              | BRENT 70TL 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756819816              | BRENT 71TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DC4              | BRENT 72TL 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790425257              | BRENT 73TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756820079              | BRENT 73TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756858046              | BRENT 73TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DD2              | BRENT 78TS 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969281              | BRENT 78TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DE0              | BRENT 80TS 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792741              | BRENT 80TS OPENB   | EUR              | 4,5500     | 4,6000     | 4,5500    | 292,1500 | 2           | 4,6000      | 64           |           |          |           |          |
| Certificate     | DE000CQ58DF7              | BRENT 82TS 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DG5              | BRENT 84TS 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788418              | BRENT 86TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DH3              | BRENT 88TS 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DJ9              | BRENT 92TS 0818C   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012861314              | BRENT 104.TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860803              | BRENT 109.TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313126              | BRENT 13.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011539549              | BRENT 25.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011532387              | BRENT 27.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011535513              | BRENT 30.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011531280              | BRENT 31.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011637855              | BRENT 34.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011655741              | BRENT 41.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727763              | BRENT 41.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66W78              | BRENT 41.5TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DRN9              | BRENT 43.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372650              | BRENT 43.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277453              | BRENT 44.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0L9              | BRENT 44.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0M7              | BRENT 45.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491989              | BRENT 47.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495170              | BRENT 51.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012496277              | BRENT 52.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012501118              | BRENT 53.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FT08              | BRENT 53.6TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526578              | BRENT 53.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012503171              | BRENT 54.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504955              | BRENT 55.6TL OPENB | EUR              | 20,8600    | 20,8600    | 20,8600   | 521,5000 | 1           | 20,8600     | 25           |           |          |           |          |
| Certificate     | NL0012504963              | BRENT 56.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VLSRVA8              | BRENT 56.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012508386              | BRENT 57.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VLSRVB6              | BRENT 57.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KQ5              | BRENT 58.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693964              | BRENT 59.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KR3              | BRENT 59.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688782              | BRENT 60.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KS1              | BRENT 60.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651898337              | BRENT 61.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688790              | BRENT 61.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613921              | BRENT 61.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VLSRZ94              | BRENT 61.7TL OPENV | EUR              | 17,7300    | 17,7300    | 17,7300   | 1773,0000 | 1           | 17,7300     |              | 100       |          |           |          |
| Certificate     | NL0012774798              | BRENT 62.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613913              | BRENT 62.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719638931              | BRENT 63.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775175              | BRENT 63.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775183              | BRENT 64.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV882U1              | BRENT 65.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719639079              | BRENT 65.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776199              | BRENT 65.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780977              | BRENT 66.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BW4              | BRENT 66.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781439              | BRENT 67.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781447              | BRENT 68.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781827              | BRENT 69.7TL OPENB | EUR              | 9,4900     | 9,4900     | 9,4900    | 569,4000  | 1           | 9,4900      |              | 60        |          |           |          |
| Certificate     | NL0012783625              | BRENT 70.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783633              | BRENT 71.7TL OPENB | EUR              | 7,6200     | 7,6200     | 7,6200    | 762,0000  | 1           | 7,6200      |              | 100       |          |           |          |
| Certificate     | NL0012972954              | BRENT 72.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922348              | BRENT 73.2TL OPENH | EUR              | 5,8000     | 5,8000     | 5,8000    | 580,0000  | 1           | 5,8000      |              | 100       |          |           |          |
| Certificate     | NL0012975916              | BRENT 73.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790448465              | BRENT 74.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975924              | BRENT 74.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q72              | BRENT 75.3TL OPENZ | EUR              | 2,5800     | 2,5800     | 2,5800    | 2580,0000 | 1           | 2,5800      |              | 1000      |          |           |          |
| Certificate     | NL0012976120              | BRENT 75.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972467              | BRENT 76.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790448622              | BRENT 76.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976757              | BRENT 76.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783666              | BRENT 81.9TS OPENB | EUR              | 6,3200     | 6,3300     | 6,3200    | 366,6400  | 2           | 6,3300      |              | 58        |          |           |          |
| Certificate     | NL0012549968              | BRENT 82.1TS OPENH | EUR              | 5,7700     | 5,7700     | 5,7700    | 1154,0000 | 1           | 5,7700      |              | 200       |          |           |          |
| Certificate     | NL0012784482              | BRENT 83.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757002693              | BRENT 87.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790109              | BRENT 87.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791073              | BRENT 89.9TS OPENB | EUR              | 13,6500    | 13,6500    | 13,6500   | 3412,5000 | 1           | 13,6500     |              | 250       |          |           |          |
| Certificate     | LU1757002859              | BRENT 95.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZM4              | BRENT 95.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757003071              | BRENT100.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZN2              | BRENT100.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V43              | BRENT105.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636733              | BRENT16.46BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011598321              | BRENT17.86TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422415              | BRENT23.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422407              | BRENT26.45TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DM73              | BRENT27.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011538111              | BRENT28.11BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422399              | BRENT29.61TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HEY4              | BRENT32.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422381              | BRENT32.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727839              | BRENT34.17TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD628Y2              | BRENT34.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CRB6              | BRENT34.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011598313              | BRENT34.66TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727821              | BRENT35.22TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HF04              | BRENT35.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011598305              | BRENT35.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H757              | BRENT36.34TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727805              | BRENT37.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J7J4              | BRENT37.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011933296              | BRENT37.54TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727797              | BRENT38.36TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J1Q2              | BRENT38.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011933288              | BRENT38.57TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011648779              | BRENT38.89BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011727789              | BRENT39.41TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J1R0              | BRENT39.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933270              | BRENT39.61TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K5S6              | BRENT40.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J5E2              | BRENT40.41TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727771              | BRENT40.45TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933262              | BRENT40.65TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011655410              | BRENT41.01BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933254              | BRENT41.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K859              | BRENT42.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K867              | BRENT42.44TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66W86              | BRENT42.52TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012274963              | BRENT43.07BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66W94              | BRENT43.52TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372643              | BRENT44.53TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLP9              | BRENT44.54TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4J5              | BRENT45.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLQ7              | BRENT45.55TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372635              | BRENT45.56TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4A4              | BRENT46.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FL97              | BRENT46.55TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372627              | BRENT46.59TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E556              | BRENT47.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMA9              | BRENT47.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372619              | BRENT47.62TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EN30              | BRENT48.36TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437693              | BRENT48.57TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMB7              | BRENT48.57TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492714              | BRENT49.24BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETJ1              | BRENT49.35TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSL3              | BRENT49.57TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439657              | BRENT49.64TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETK9              | BRENT50.35TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXN5              | BRENT50.54TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTA4              | BRENT50.58TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439640              | BRENT50.67TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EW13              | BRENT51.35TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTX6              | BRENT51.58TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012518112              | BRENT51.68TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXH7              | BRENT52.34TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTY4              | BRENT52.59TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012525018              | BRENT52.72TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXP0              | BRENT53.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500920              | BRENT53.32BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXJ3              | BRENT53.34TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DP2              | BRENT55.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEA9              | BRENT55.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEH4              | BRENT55.63TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531222              | BRENT55.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DQ0              | BRENT56.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504757              | BRENT56.38BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DR8              | BRENT57.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHL9              | BRENT57.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531495              | BRENT57.75TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DS6              | BRENT58.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHQ8              | BRENT58.19TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012508246              | BRENT58.42BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KU7              | BRENT59.08TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z6Q6              | BRENT59.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012549141              | BRENT59.37TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012512065              | BRENT59.43BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KV5              | BRENT60.08TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548523              | BRENT60.39TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012688360              | BRENT60.43BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z845              | BRENT60.73TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R0A3              | BRENT60.89TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87J99              | BRENT61.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8J7              | BRENT61.59TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76J79              | BRENT62.24TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV881C1              | BRENT62.75TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76JU7              | BRENT63.24TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88194              | BRENT63.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012774988              | BRENT63.47BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613905              | BRENT63.71TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XJW9              | BRENT64.06TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012774996              | BRENT64.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613897              | BRENT64.71TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A55              | BRENT64.76TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XJY5              | BRENT65.06TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549125              | BRENT65.33TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775456              | BRENT65.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3Y2              | BRENT65.64TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613889              | BRENT65.72TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548507              | BRENT66.33TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536635              | BRENT66.38TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780860              | BRENT66.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3Z9              | BRENT66.64TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613871              | BRENT66.73TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BC6              | BRENT67.31TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781272              | BRENT67.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK42              | BRENT67.69TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613863              | BRENT67.73TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782023              | BRENT68.49BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPY5              | BRENT68.71TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613855              | BRENT68.73TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FE3              | BRENT68.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FA1              | BRENT69.31TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782361              | BRENT69.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GP05              | BRENT69.71TL OPENV | EUR              | 7,8200     | 7,8200     | 7,8200    | 391,0000   | 1           | 7,8200      |              | 50        |          |           |          |
| Certificate     | NL0012613848              | BRENT69.74TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783427              | BRENT70.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSZ1              | BRENT70.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613830              | BRENT70.75TL OPENH | EUR              | 7,8600     | 7,8600     | 7,8600    | 7860,0000  | 1           | 7,8600      |              | 1000      |          |           |          |
| Certificate     | DE000CV88MY7              | BRENT70.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MX9              | BRENT71.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783435              | BRENT71.48BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861421              | BRENT71.67TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SS08              | BRENT71.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972806              | BRENT72.49BL OPENB | EUR              | 4,8300     | 5,0000     | 4,6500    | 9484,0000  | 5           | 4,6500      |              | 1960      |          |           |          |
| Certificate     | DE000VA1SS16              | BRENT72.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGS5              | BRENT72.87TL OPENV | EUR              | 4,4140     | 4,4140     | 4,4140    | 6179,6000  | 1           | 4,4140      |              | 1400      |          |           |          |
| Certificate     | DE000CV89PV4              | BRENT72.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NT3              | BRENT73.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975056              | BRENT73.49BL OPENB | EUR              | 3,8800     | 4,0900     | 3,7800    | 18945,3400 | 11          | 4,0900      |              | 4870      |          |           |          |
| Certificate     | DE000VA3Z054              | BRENT73.89TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975791              | BRENT74.49BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z062              | BRENT74.89TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923734              | BRENT75.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976005              | BRENT75.47BL OPENB | EUR              | 2,3500     | 2,4200     | 2,1400    | 4575,0000  | 4           | 2,1400      |              | 2000      |          |           |          |
| Certificate     | DE000VA3Z070              | BRENT75.89TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNA8              | BRENT76.59TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915623              | BRENT76.94TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECB2              | BRENT77.59TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969422              | BRENT77.62BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757118564              | BRENT77.75TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HU3              | BRENT77.86TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911978              | BRENT78.54TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5X8              | BRENT78.62TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D10              | BRENT79.24TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793111              | BRENT79.57BS OPENB | EUR              | 1,4600     | 1,6700     | 1,4300    | 3674,6900  | 8           | 1,6700      |              | 2478      |          |           |          |
| Certificate     | DE000VA15UY7              | BRENT79.65TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89846              | BRENT79.82TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861363              | BRENT80.07TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDS3              | BRENT80.65TS OPENV | EUR              | 1,7800     | 1,9530     | 1,7100    | 15394,6000 | 10          | 1,9000      |              | 8300      |          |           |          |
| Certificate     | DE000CV4ZHX6              | BRENT81.17TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782056              | BRENT81.57BS OPENB | EUR              | 3,2300     | 3,3000     | 3,0900    | 4415,2500  | 4           | 3,1600      |              | 1400      |          |           |          |
| Certificate     | DE000VA1ZDT1              | BRENT81.65TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJM5              | BRENT81.81TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDV7              | BRENT82.65TS OPENV | EUR              | 3,4300     | 3,7900     | 3,4300    | 7772,8800  | 3           | 3,5400      |              | 2165      |          |           |          |
| Certificate     | NL0012861355              | BRENT83.06TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M24              | BRENT83.15TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756819659              | BRENT83.25TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784797              | BRENT83.56BS OPENB | EUR              | 4,8500     | 4,8500     | 4,8500    | 727,5000   | 1           | 4,8500      |              | 150       |          |           |          |
| Certificate     | DE000VA15NH7              | BRENT83.62TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV4ZJN3              | BRENT83.81TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861348              | BRENT84.06TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NK1              | BRENT84.62TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861330              | BRENT85.05TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756857402              | BRENT85.25TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788152              | BRENT85.56BS OPENB | EUR              | 6,7600     | 6,7600     | 6,7600    | 13520,0000 | 1           | 6,7600      | 2000         |           |          |           |          |
| Certificate     | DE000VA15RH8              | BRENT85.59TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRT3              | BRENT85.81TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88517              | BRENT86.07TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549109              | BRENT86.99TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789259              | BRENT87.57BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V35              | BRENT87.78TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861322              | BRENT88.04TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZL6              | BRENT88.06TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791313              | BRENT89.58BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756857584              | BRENT90.25TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QG5              | BRENT90.77TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FF0              | BRENT90.98TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613764              | BRENT91.92TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BV6              | BRENT95.75TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557870              | BRENT97.22TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZG4              | BRUNL 12.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F181              | BRUNL 13.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD6ZRS1              | BRUNL 16.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EAA0              | BRUNL 9.74TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQ80              | BRUNL10.62TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E945              | BRUNL10.79TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENL0              | BRUNL11.62TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ERCO              | BRUNL11.84TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYK9              | BRUNL12.61TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHN5              | BRUNL13.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MQ3              | BRUNL14.58TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1Z6              | BRUNL16.92TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQP0              | BRUNL18.69TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZNL9              | BRUNL18.81TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87X00              | BRUNL20.69TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EF97              | BRUNL5.428TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHG4              | BRUNL6.485TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D657              | BRUNL7.556TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4L2              | BRUNL8.601TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4K4              | BRUNL9.615TL OPENZ | EUR              | 0,4600     | 0,4600     | 0,4600    | 1610,0000  | 1           | 0,4600      | 3500         |           |          |           |          |
| Certificate     | NL0010114740              | BSANT 1.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909774              | BSANT 4.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862577              | BSANT 5.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012369268              | BSANT 6.1TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011971635              | BSANT 3.24TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011971817              | BSANT 3.44TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011989397              | BSANT 3.54TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012025563              | BSANT 3.86TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049340              | BSANT 4.13TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012050512              | BSANT 4.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012489728              | BSANT 4.37TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012054506              | BSANT 4.53TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793442              | BSANT 5.13TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012596258              | BSANT 5.66TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683221              | BSANT 5.91TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239362              | BSANT 6.24TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012203087              | BSANT 6.37TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD6ZJF5              | BSANT3.415TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63CA9              | BSANT3.916TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64359              | BSANT4.463TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV885W0              | BSGR 10.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV885X8              | BSGR 11.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV885Y6              | BSGR 12.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W75              | BT 1.45TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RV0              | BT 2.06TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZB9              | BT 1.656TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLUX9             | BT 1.857TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89879              | BTP 107.2TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAM9              | BTP 112.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DX6              | BTP 117.5TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89887              | BTP 131.9TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV894H3              | BTP 136.7TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV508M9              | BTP 141.6TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV508N7              | BTP 146.4TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV882T3              | BTP 151.3TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312862              | BUND 126TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010659975              | BUND 140TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372544              | BUND 150TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372536              | BUND 151TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372528              | BUND 152TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895412              | BUND 174TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372429              | BUND 210TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372585              | BUND 95.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565220              | BUND 107.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312888              | BUND 113.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q732              | BUND 118.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312870              | BUND 121.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J7E8              | BUND 127.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010126934              | BUND 130.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312854              | BUND 130.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R2P0              | BUND 131.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312847              | BUND 134.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372577              | BUND 135.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q740              | BUND 136.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608038              | BUND 136.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372569              | BUND 137.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312839              | BUND 139.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q757              | BUND 140.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372551              | BUND 140.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536577              | BUND 141.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312821              | BUND 142.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312813              | BUND 144.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R2M7              | BUND 144.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312805              | BUND 145.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312797              | BUND 146.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312789              | BUND 147.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312771              | BUND 148.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R2N5              | BUND 149.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HR18              | BUND 152.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310353              | BUND 153.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583553              | BUND 154.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV15              | BUND 155.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310346              | BUND 155.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600399              | BUND 156.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918684              | BUND 157.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920888              | BUND 158.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J14              | BUND 159.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E35              | BUND 162.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895446              | BUND 163.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895438              | BUND 164.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310320              | BUND 165.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KTK5              | BUND 166.2TS OPENZ | EUR              | 3,7000     | 3,8200     | 3,5600    | 3151,0000 | 6           | 3,8200      | 850          |           |          |           |          |
| Certificate     | NL0012310312              | BUND 166.3TS OPENH | EUR              | 7,1300     | 7,1300     | 7,1300    | 1426,0000 | 1           | 7,1300      | 200          |           |          |           |          |
| Certificate     | NL0012372510              | BUND 167.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895420              | BUND 169.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61AE9              | BUND 169.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372502              | BUND 170.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372494              | BUND 171.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372486              | BUND 172.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C618              | BUND 173.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523880              | BUND 174.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586572              | BUND 175.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372478              | BUND 176.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374185              | BUND 177.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C626              | BUND 177.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431589              | BUND 178.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895404              | BUND 178.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439632              | BUND 180.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537526              | BUND 181.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C634              | BUND 181.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846646              | BUND 182.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012548069              | BUND 183.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895396              | BUND 183.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CF6CE17              | BUND 185.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV421J2              | BUND 189.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372460              | BUND 190.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372452              | BUND 195.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372445              | BUND 200.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372437              | BUND 205.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372411              | BUND 219.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372403              | BUND 229.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920144              | BUND 239.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010766762              | BUXL 141.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010733796              | BVLAG STN0920V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010872032              | BVLAQ STN0121V     | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010872040              | BVLAR STN0121V     | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123346              | CA10L LEVOPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123478              | CA15S SHROPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88582              | CABK 2.606TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY21              | CABK 3.102TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYR6              | CABK 3.549TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123312              | CAC3L LEVOPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009066752              | CAC40 360TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006471948              | CAC40 1300TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009070994              | CAC40 1870TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010129862              | CAC40 2570TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098057              | CAC40 2580TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CT9E629              | CAC40 2625TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012097091              | CAC40 2638TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011416797              | CAC40 2783TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849038              | CAC40 2830TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010251922              | CAC40 2850TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010252144              | CAC40 2910TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098032              | CAC40 2990TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011416789              | CAC40 2997TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011035613              | CAC40 3180TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850382              | CAC40 3186TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010441374              | CAC40 3200TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2EVN3              | CAC40 3333TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861124              | CAC40 3350TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010442729              | CAC40 3390TL OPENB | EUR              | 20,0700    | 20,0700    | 20,0700   | 28900,8000 | 1           | 20,0700     | 1440         |           |          |           |          |
| Certificate     | NL0011053822              | CAC40 3412TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010891594              | CAC40 3420TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQ58              | CAC40 3483TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011035589              | CAC40 3500TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011037809              | CAC40 3524TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861108              | CAC40 3550TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JJ40              | CAC40 3587TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011648423              | CAC40 3590TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011037791              | CAC40 3634TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ79PB8              | CAC40 3691TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01JU0              | CAC40 3700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602974              | CAC40 3740TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3AMZ5              | CAC40 3800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JXV7              | CAC40 3800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011900212              | CAC40 3810TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HJX5              | CAC40 3817TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011603477              | CAC40 3842TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NM7              | CAC40 3900TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX008G0              | CAC40 3900TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSQ6              | CAC40 3920TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891742              | CAC40 3922TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926498              | CAC40 3940TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00855              | CAC40 4000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01YU9              | CAC40 4000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TX9              | CAC40 4023TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011908231              | CAC40 4070TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KWN4              | CAC40 4100TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927447              | CAC40 4100TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011972328              | CAC40 4117TRLOPENH | EUR              | 11,8600    | 11,8600    | 11,8600   | 1245,3000  | 1           | 11,8600     | 105          |           |          |           |          |
| Certificate     | DE000CD62650              | CAC40 4125TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098024              | CAC40 4140TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXF8              | CAC40 4200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59BU5              | CAC40 4200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01JV8              | CAC40 4200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012098008              | CAC40 4220TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62668              | CAC40 4227TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX598L0              | CAC40 4300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994819              | CAC40 4311TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097992              | CAC40 4320TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JY4              | CAC40 4328TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012037147              | CAC40 4339BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038160              | CAC40 4340TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097984              | CAC40 4340TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RM8              | CAC40 4400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LS8              | CAC40 4400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y8M7              | CAC40 4409TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097968              | CAC40 4420TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XMO              | CAC40 4429TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097018              | CAC40 4441TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049597              | CAC40 4460TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098776              | CAC40 4500TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MF0              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52806              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UL4              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9R6              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY508S3              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T71              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALV9              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097000              | CAC40 4503TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y8P0              | CAC40 4509TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YE5              | CAC40 4529TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097943              | CAC40 4530TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y8Q8              | CAC40 4559TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572119              | CAC40 4590TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NA7              | CAC40 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z26              | CAC40 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y43              | CAC40 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT43              | CAC40 4607TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176010              | CAC40 4607TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD643G8              | CAC40 4630TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT50              | CAC40 4632TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114896              | CAC40 4640TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197198              | CAC40 4650TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT68              | CAC40 4657TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175988              | CAC40 4658TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197180              | CAC40 4670TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT76              | CAC40 4682TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AL30              | CAC40 4700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXD2              | CAC40 4700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT84              | CAC40 4707TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198790              | CAC40 4720TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314306              | CAC40 4724TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTX8              | CAC40 4730TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT92              | CAC40 4732TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775712              | CAC40 4756BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUA4              | CAC40 4757TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120356              | CAC40 4760TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200711              | CAC40 4772TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201057              | CAC40 4780TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUB2              | CAC40 4782TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BD9              | CAC40 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXR2              | CAC40 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CR7              | CAC40 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUC0              | CAC40 4807TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687081              | CAC40 4808BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012207450              | CAC40 4820TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C0S6              | CAC40 4830TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NY8              | CAC40 4837TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208136              | CAC40 4842TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012207849              | CAC40 4850TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259220              | CAC40 4880TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N04              | CAC40 4887TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL00122213326             | CAC40 4890TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16GH9              | CAC40 4900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TF9              | CAC40 4902TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774301              | CAC40 4909BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012437818              | CAC40 4920TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850341              | CAC40 4923TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGP9              | CAC40 4933TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N20              | CAC40 4937TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909212              | CAC40 4940TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G11              | CAC40 4954TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779318              | CAC40 4959BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850325              | CAC40 4963TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600746              | CAC40 4970TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779607              | CAC40 4980TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUD8              | CAC40 4982TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696503736              | CAC40 4989TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600738              | CAC40 4990TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603302              | CAC40 4995TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51847              | CAC40 5000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16RN4              | CAC40 5000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV517L9              | CAC40 5000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780456              | CAC40 5009BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848956              | CAC40 5010TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603294              | CAC40 5015TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602296              | CAC40 5030TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888A0              | CAC40 5032TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJ94              | CAC40 5033TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922710              | CAC40 5034TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NH3              | CAC40 5036TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N61              | CAC40 5037TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850309              | CAC40 5044TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719637701              | CAC40 5049TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602288              | CAC40 5050TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604052              | CAC40 5054TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKA6              | CAC40 5058TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602270              | CAC40 5070TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918890              | CAC40 5075TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781066              | CAC40 5080TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603526              | CAC40 5080TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKC2              | CAC40 5083TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850283              | CAC40 5084TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605091              | CAC40 5094TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJK6              | CAC40 5100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604235              | CAC40 5100TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKE8              | CAC40 5108TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782874              | CAC40 5112BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606271              | CAC40 5119TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604227              | CAC40 5120TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719707173              | CAC40 5123TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EA4              | CAC40 5132TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKF5              | CAC40 5133TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850275              | CAC40 5134TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783146              | CAC40 5140TL OPENB | EUR              | 2,9700     | 2,9700     | 2,8000    | 241,1500  | 2           | 2,8000      | 84           |           |          |           |          |
| Certificate     | NL0012604557              | CAC40 5140TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850267              | CAC40 5144TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918072              | CAC40 5150TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKG3              | CAC40 5158TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606891              | CAC40 5158TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861017              | CAC40 5160TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784854              | CAC40 5166BL OPENB | EUR              | 1,7800     | 1,7800     | 1,7400    | 2290,0000 | 2           | 1,7400      | 1300         |           |          |           |          |
| Certificate     | NL0012919500              | CAC40 5170TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917579              | CAC40 5172TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918064              | CAC40 5180TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848873              | CAC40 5180TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKJ7              | CAC40 5183TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606297              | CAC40 5190TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012866032              | CAC40 5190TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784102              | CAC40 5200TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ93              | CAC40 5200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BEU4              | CAC40 5200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATV2              | CAC40 5200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909196              | CAC40 5200TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608780              | CAC40 5202TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPX7              | CAC40 5203TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848857              | CAC40 5210TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606529              | CAC40 5210TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012920987           | CAC40 5214TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916639           | CAC40 5220TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785299           | CAC40 5223BL OPENB | EUR              | 1,1700     | 1,2100     | 1,1700    | 1190,0000  | 2           | 1,2100      | 1000         |           |          |           |          |
| Certificate     | DE000VA1SSJ5           | CAC40 5224TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612105           | CAC40 5224TRLOPENH | EUR              | 0,9700     | 0,9800     | 0,9700    | 828,0000   | 2           | 0,9800      | 850          |           |          |           |          |
| Certificate     | LU1756826191           | CAC40 5230TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860209           | CAC40 5230TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848840           | CAC40 5230TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607444           | CAC40 5230TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QA6           | CAC40 5230TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910194           | CAC40 5237TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909956           | CAC40 5240TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSK3           | CAC40 5249TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848832           | CAC40 5250TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608905           | CAC40 5250TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925614           | CAC40 5250TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923460           | CAC40 5250TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916324           | CAC40 5251TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785604           | CAC40 5260TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923452           | CAC40 5260TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919492           | CAC40 5260TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850242           | CAC40 5263TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848824           | CAC40 5270TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850234           | CAC40 5273TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSL1           | CAC40 5274TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609473           | CAC40 5280TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786404           | CAC40 5282BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSM9           | CAC40 5299TL OPENV | EUR              | 1,2280     | 1,2280     | 1,0350    | 9084,7800  | 5           | 1,1120      | 8144         |           |          |           |          |
| Certificate     | NL0012922942           | CAC40 5310TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSN7           | CAC40 5324TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756826357           | CAC40 5330TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEH4           | CAC40 5333TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEJ0           | CAC40 5358TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922702           | CAC40 5358TRSOPEH  | EUR              | 0,3700     | 0,3800     | 0,3700    | 1252,5000  | 2           | 0,3800      | 3340         |           |          |           |          |
| Certificate     | NL0012923445           | CAC40 5360TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921829           | CAC40 5360TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922694           | CAC40 5368TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921811           | CAC40 5370TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921803           | CAC40 5370TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922686           | CAC40 5378TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914469           | CAC40 5380TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975445           | CAC40 5380TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921795           | CAC40 5380TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RD8           | CAC40 5381TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922678           | CAC40 5388TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909923           | CAC40 5390TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921787           | CAC40 5390TS OPENH | EUR              | 2,0000     | 2,0000     | 1,9400    | 31520,0000 | 2           | 1,9400      | 16000        |           |          |           |          |
| Certificate     | NL0012915821           | CAC40 5392TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922660           | CAC40 5398TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXE0           | CAC40 5400TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXS0           | CAC40 5400TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLV7           | CAC40 5400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920664           | CAC40 5400TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922652           | CAC40 5408TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919484           | CAC40 5410TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915813           | CAC40 5412TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921415           | CAC40 5418TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGB1           | CAC40 5418TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919476           | CAC40 5420TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921407           | CAC40 5428TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915250           | CAC40 5430TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915805           | CAC40 5430TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974554           | CAC40 5430TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916613           | CAC40 5430TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921399           | CAC40 5438TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916605           | CAC40 5440TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGC9           | CAC40 5443TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921381           | CAC40 5448TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916597           | CAC40 5450TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790429242           | CAC40 5455TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975122           | CAC40 5457BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920409           | CAC40 5460TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012919468              | CAC40 5460TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGD7              | CAC40 5468TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920391              | CAC40 5470TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918056              | CAC40 5470TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916589              | CAC40 5470TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973978              | CAC40 5480TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919914              | CAC40 5480TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MP3              | CAC40 5480TS OPENZ | EUR              | 1,8500     | 1,8500     | 1,6200    | 55870,0000 | 9           | 1,6900      | 32000        |           |          |           |          |
| Certificate     | NL0012917561              | CAC40 5489TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915243              | CAC40 5490TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918049              | CAC40 5490TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916571              | CAC40 5490TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC34              | CAC40 5499TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLW5              | CAC40 5500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920656              | CAC40 5500TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974489              | CAC40 5507BS OPENB | EUR              | 2,1600     | 2,2100     | 2,1600    | 1277,8000  | 2           | 2,2100      | 580          |           |          |           |          |
| Certificate     | NL0012917553              | CAC40 5509TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918031              | CAC40 5510TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916563              | CAC40 5510TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919906              | CAC40 5520TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC59              | CAC40 5524TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917546              | CAC40 5529TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973051              | CAC40 5530TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918023              | CAC40 5530TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916555              | CAC40 5530TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919260              | CAC40 5539TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919898              | CAC40 5540TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC75              | CAC40 5549TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864383              | CAC40 5550TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012865257              | CAC40 5554TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793749              | CAC40 5556BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918015              | CAC40 5560TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863781              | CAC40 5570TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604045              | CAC40 5575TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGR5              | CAC40 5579TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012534572              | CAC40 5580TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794127              | CAC40 5580TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909071              | CAC40 5580TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785356              | CAC40 5582BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523609              | CAC40 5590TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012865232              | CAC40 5594TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537831              | CAC40 5600TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFN6              | CAC40 5600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920649              | CAC40 5600TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860977              | CAC40 5600TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UJ8              | CAC40 5602TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012525828              | CAC40 5610TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848691              | CAC40 5610TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914113              | CAC40 5615TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012539878              | CAC40 5620TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918007              | CAC40 5620TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UL4              | CAC40 5627TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916316              | CAC40 5628TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052674              | CAC40 5630TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012530059              | CAC40 5637TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785687              | CAC40 5640TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917991              | CAC40 5640TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786461              | CAC40 5644BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863641              | CAC40 5650TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604540              | CAC40 5650TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012529085              | CAC40 5650TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UN0              | CAC40 5652TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012679849              | CAC40 5660TS OPENB | EUR              | 4,5600     | 4,5600     | 4,5600    | 2280,0000  | 1           | 4,5600      | 500          |           |          |           |          |
| Certificate     | NL0012860969              | CAC40 5660TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012237861              | CAC40 5663TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012584312              | CAC40 5663TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051643              | CAC40 5670TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916308              | CAC40 5678TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGS3              | CAC40 5679TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909907              | CAC40 5680TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860100              | CAC40 5680TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915797              | CAC40 5686TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012789416              | CAC40 5699BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850200              | CAC40 5700TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790240              | CAC40 5700TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LX3              | CAC40 5700TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012535926              | CAC40 5700TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012530042              | CAC40 5716TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242499              | CAC40 5720TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011590393              | CAC40 5735TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520100              | CAC40 5735TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012551790              | CAC40 5740TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790786              | CAC40 5749BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790257              | CAC40 5750TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918882              | CAC40 5753TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011227905              | CAC40 5760TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609259              | CAC40 5761TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610828              | CAC40 5763TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QS7              | CAC40 5765TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012557243              | CAC40 5777TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSU4              | CAC40 5780TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66MN3              | CAC40 5781TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860076              | CAC40 5790TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012557235              | CAC40 5797TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52EW8              | CAC40 5800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791446              | CAC40 5801BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860068              | CAC40 5810TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864110              | CAC40 5820TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012562029              | CAC40 5830TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558068              | CAC40 5840TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910160              | CAC40 5847TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791693              | CAC40 5860TS OPENB | EUR              | 6,6400     | 6,6400     | 6,6400    | 332,0000  | 1           | 6,6400      | 50           |           |          |           |          |
| Certificate     | NL0012909063              | CAC40 5860TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651904085              | CAC40 5866TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012430763              | CAC40 5878TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848584              | CAC40 5880TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613095              | CAC40 5890TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D194              | CAC40 5899TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695124005              | CAC40 5903TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243158              | CAC40 5910TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848253              | CAC40 5915TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909055              | CAC40 5930TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614515              | CAC40 5938TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012269641              | CAC40 5940BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851240              | CAC40 5950TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D97              | CAC40 5959TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860944              | CAC40 5970TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX77              | CAC40 5970TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H42              | CAC40 5971TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864102              | CAC40 5980TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEB7              | CAC40 5984TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851232              | CAC40 5990TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1F8              | CAC40 5997TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52ND9              | CAC40 6000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50412              | CAC40 6000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XV5              | CAC40 6000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AT4              | CAC40 6000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864359              | CAC40 6000TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864078              | CAC40 6009TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZED3              | CAC40 6009TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243141              | CAC40 6010TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FYA4              | CAC40 6020TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H59              | CAC40 6021TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66M21              | CAC40 6031TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66L71              | CAC40 6031TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEE1              | CAC40 6034TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864045              | CAC40 6039TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEF8              | CAC40 6059TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012097729              | CAC40 6060TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FYC0              | CAC40 6070TS OPENV | EUR              | 5,0530     | 5,0530     | 5,0530    | 1010,6000 | 1           | 5,0530      | 200          |           |          |           |          |
| Certificate     | DE000VL37H67              | CAC40 6071TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66L97              | CAC40 6081TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66M47              | CAC40 6081TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEG6              | CAC40 6084TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA15QU3              | CAC40 6090TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756868433              | CAC40 6091TRPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA83              | CAC40 6099TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52EX6              | CAC40 6100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QW9              | CAC40 6115TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QX7              | CAC40 6140TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562318              | CAC40 6163TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q22              | CAC40 6165TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCK2              | CAC40 6195TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51G18              | CAC40 6200TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16F96              | CAC40 6200TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XW3              | CAC40 6200TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097703              | CAC40 6250TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611206              | CAC40 6338TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RY6              | CAC40 6400TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY501L3              | CAC40 6400TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89051              | CAC40 6404TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096812              | CAC40 6463TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613079              | CAC40 6470TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AU2              | CAC40 6500TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50QT2              | CAC40 6500TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9T2              | CAC40 6500TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16H60              | CAC40 6500TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196562              | CAC40 6570TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY87MQ5              | CAC40 6595TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC16              | CAC40 6600TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50L14              | CAC40 6600TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174320              | CAC40 6640TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175947              | CAC40 6659TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EV2              | CAC40 6800TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AT2              | CAC40 6800TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012202071              | CAC40 6851TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860894              | CAC40 6900TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52GA9              | CAC40 7000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88L52              | CAC40 7004TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850119              | CAC40 7023TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208284              | CAC40 7070TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012237846              | CAC40 7199TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012213185              | CAC40 7290TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308092              | CAC40 7410TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313704              | CAC40 7510TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012524300              | CAC40 7621TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523591              | CAC40 7680TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012530034              | CAC40 7845TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520092              | CAC40 7895TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012530570              | CAC40 7900TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850010              | CAC40 8017TRSPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848501              | CAC40 8070TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010133906              | CAGRI 2TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX592U4              | CAGRI 8TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E21              | CAGRI 9TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KA8              | CAGRI 9TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PD1              | CAGRI 9TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KB6              | CAGRI 10TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PE9              | CAGRI 10TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AJ8              | CAGRI 11TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UY7              | CAGRI 11TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RZ8              | CAGRI 12TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KP1              | CAGRI 12TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58055              | CAGRI 13TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107510              | CAGRI 15TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VF7              | CAGRI 15TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GX5              | CAGRI 16TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC54              | CAGRI 16TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY500G5              | CAGRI 16TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WS3              | CAGRI 18TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EN1              | CAGRI 18TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011599709              | CAGRI 3.31TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010379244              | CAGRI 4.04TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413075              | CAGRI 4.54TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012056279              | CAGRI 8.11TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049795              | CAGRI 9.16TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012115091              | CAGRI10.44TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BV41              | CAGRI10.73TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012214183              | CAGRI11.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925796              | CAGRI11.28TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916993              | CAGRI11.31TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923015              | CAGRI11.31TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259550              | CAGRI11.47TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582522              | CAGRI13.84TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559678              | CAGRI14.81TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560932              | CAGRI14.82TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054050              | CAGRI15.84TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049779              | CAGRI16.28TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313969              | CAGRI18.28TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313951              | CAGRI18.77TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313944              | CAGRI20.72TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012371710              | CAGRI22.71TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV898J0              | CAGRI7.736TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P40              | CAGRI8.736TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PN4              | CAGRI9.734TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012023543              | CAMEC 6.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010905261              | CAPGE 50.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010926572              | CAPGE 58.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011652094              | CAPGE 69.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120661              | CAPGE 79.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259543              | CAPGE 83.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012698914              | CAPGE 95.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781207              | CAPGE 97.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785760              | CAPGE101.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785778              | CAPGE105.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786800              | CAPGE107.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HH0              | CAPGE109.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971220              | CAPGE109.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971824              | CAPGE111.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786057              | CAPGE120.1TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971485              | CAPGE123.2TS OPENB | EUR              | 2,0900     | 2,0900     | 2,0900    | 20,9000  | 1           | 2,0900      | 10           |           |          |           |          |
| Certificate     | DE000CNGJXM5              | CAPGE70.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BW65              | CAPGE79.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CRK7              | CAPGE89.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KJ2              | CAPGE99.21TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CD59              | CARBO 4.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87V10              | CARBO 9.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV884A9              | CARBO 17.1TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E820              | CARBO 4.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6K7              | CARBO 5.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6L5              | CARBO 5.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87EU4              | CARBO 7.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87EV2              | CARBO 8.62TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88509              | CARBO11.97TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89853              | CARBO19.52TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGEPG4              | CARLS457.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XTE7              | CARLS507.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJWA2              | CARLS556.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC59              | CARLS660.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011419098              | CATER 53.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGKGN6              | CATER73.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000455343              | CEC PI OPENN       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009070499              | CEC 520TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793996              | CEC 1530TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973069              | CEC 1740TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790430              | CEC 1840TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687925              | CEC 1940TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687933              | CEC 2040TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QL5              | CFEB 101.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42ZK5              | CFEB 115.3TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42JT0              | CFEB 128.4TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C5T3              | CFEB 142.5TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B46              | CFEB 65.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGG1P7              | CFEB 76.15TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62VR5              | CFEB 83.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62VX3              | CFEB 91.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010113866              | CFOUR 7.53TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313993              | CFOUR 7.92TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV88590              | CFOUR10.56TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010128989              | CFOUR10.88TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313985              | CFOUR10.97TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P32              | CFOUR11.56TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EKF8              | CFOUR12.56TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794366              | CFOUR12.88TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437149              | CFOUR13.34TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EJW5              | CFOUR13.56TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794374              | CFOUR13.88TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975668              | CFOUR15.18TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EG9              | CFOUR15.93TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775670              | CFOUR17.18TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZP9              | CFOUR17.93TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492383              | CFOUR19.16TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572614              | CFOUR19.38TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572606              | CFOUR19.87TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUN0              | CFOUR19.92TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437115              | CFOUR20.21TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DVC4              | CFOUR22.41TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437107              | CFOUR23.15TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011599733              | CFOUR23.82TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012211379              | CFOUR27.86TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415583              | CFOUR29.23TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313977              | CFOUR33.86TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P24              | CFOUR8.557TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009068931              | CHMOB 17TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006472730              | CHMOB 22.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009070697              | CHMOB 28.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009173004              | CHMOB 34.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010129714              | CISCO 6TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52RF5              | CISCO 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009703644              | CISCO 8.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010130662              | CISCO 10.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252789              | CISCO 15.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011910609              | CISCO 28.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZJ5              | CISCO28.19TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010135158              | CITI 32.08TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011915152              | CITI 43.68TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012024707              | CITI 48.32TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234S1              | CL1 SHROPE NV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009706407              | CM10Y STN1120V     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z969              | CNH= 5.744TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DES6              | CNH= 6.927TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C915              | CNH= 7.427TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R12              | CO1 LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234V5              | CO1 SHROPE NV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL512Z5              | CO1 SHROPE NV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012510390              | COCA 56TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006469876              | COCA 10.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61R26              | COCA 24.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009809797              | COCA 25.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010111233              | COCA 31.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010374534              | COCA 34.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685689              | COCA 46.1TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281372              | COCA 50.8TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XYR9              | COCA 22.75TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD613T4              | COCA 27.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XT22              | COCA 28.49TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414198              | COCA 28.65TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414180              | COCA 30.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414172              | COCA 32.98TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JQ70              | COCA 34.77TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414164              | COCA 35.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414156              | COCA 37.31TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HYM8              | COCA 37.36TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414149              | COCA 39.47TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414099              | COCA 48.65TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414081              | COCA 54.46TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414073              | COCA 60.27TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CG15              | COCOA 1500TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CG23              | COCOA 1600TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BJS9              | COCOA 1720TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6BJR1              | COCOA 1830TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64CE9              | COCOA 1960TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87T06              | COCOA 2160TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D02              | COCOA 2650TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV894M3              | COCOA 2840TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87XH1              | COCOA 3030TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV884B7              | COCOA 3230TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CB1N1X2              | COCOA 3420TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611C9              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611B1              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611D7              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12HS4              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611F2              | COFFE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611E5              | COFFE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611G0              | COFFE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WU4              | COFFE0.845TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WW2              | COFFE0.917TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV421U9              | COFFE0.996TL OPENZ | EUR              | 1,2700     | 1,2700     | 1,2700    | 203,2000  | 1           | 1,2700      |              | 160       |          |           |          |
| Certificate     | DE000CE6EGG4              | COFFE1.061TL OPENZ | EUR              | 0,7300     | 0,7300     | 0,7300    | 73,0000   | 1           | 0,7300      |              | 100       |          |           |          |
| Certificate     | DE000CV88WW0              | COFFE1.103TL OPENZ | EUR              | 0,3800     | 0,3800     | 0,3800    | 76,0000   | 1           | 0,3800      |              | 200       |          |           |          |
| Certificate     | DE000CE6DB68              | COFFE1.148TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GN0              | COFFE1.281TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87J57              | COFFE1.353TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV421V7              | COFFE1.427TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGH2              | COFFE1.535TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DB76              | COFFE1.649TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD647C8              | COFFE1.763TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62YV1              | COFFE2.026TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CT85              | COFIN110.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89H16              | COFIN120.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PUY3              | COFIN66.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PBQ9              | COFIN72.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9BP1               | COFIN80.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JFL5              | COFIN84.07TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K2W5              | COFIN87.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BJC3              | COFIN87.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648M5              | COFIN94.81TL OPENZ | EUR              | 0,3100     | 0,3100     | 0,3100    | 1249,9200 | 1           | 0,3100      |              | 4032      |          |           |          |
| Certificate     | DE000CV89EH7              | COLRT27.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DPY0              | COLRT32.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J456              | COLRT34.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J8T4              | COLRT37.96TL OPENZ | EUR              | 0,5600     | 0,5600     | 0,5600    | 1680,0000 | 1           | 0,5600      |              | 3000      |          |           |          |
| Certificate     | DE000CR6XCR5              | COLRT41.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88729              | COLRT43.33TL OPENZ | EUR              | 1,2500     | 1,2500     | 1,2500    | 375,0000  | 1           | 1,2500      |              | 300       |          |           |          |
| Certificate     | DE000CV875G3              | COLRT55.58TS OPENZ | EUR              | 0,3400     | 0,3400     | 0,3400    | 153,0000  | 1           | 0,3400      |              | 450       |          |           |          |
| Certificate     | DE000CV88R15              | COLRT60.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054960              | CONTI 256TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895800              | CONTI115.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MZ2              | CONTI134.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011055058              | CONTI145.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895792              | CONTI151.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQE9              | CONTI154.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049050              | CONTI161.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012050421              | CONTI172.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64672              | CONTI174.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175129              | CONTI182.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925812              | CONTI189.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439426              | CONTI192.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVJ7              | CONTI197.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012519029              | CONTI198.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923031              | CONTI203.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920060              | CONTI213.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917017              | CONTI223.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580732              | CONTI229.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565139              | CONTI234.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613590              | CONTI241.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012240527              | CONTI250.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310866              | CONTI250.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012244925              | CONTI251.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613582              | CONTI266.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555718              | CONTI273.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555700              | CONTI293.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555692              | CONTI313.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0006471856              | COPPE 3748TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006524969              | COPPE 4291TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009839745              | COPPE 9001TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009678903              | COPPE 9805TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPK9              | COPPE1.916TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RBV5              | COPPE2.167TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63VL6              | COPPE2.454TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63WJ8              | COPPE2.614TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E846              | COPPE2.793TL OPENZ | EUR              | 1,1500     | 1,1500     | 1,1500    | 115,0000   | 1           | 1,1500      | 100          |           |          |           |          |
| Certificate     | DE000CE6F3Q1              | COPPE2.982TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NT5              | COPPE3.367TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88L03              | COPPE3.562TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88L11              | COPPE3.757TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F3R9              | COPPE3.948TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ET6              | COPPE4.147TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922256              | CORN 2.51TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922249              | CORN 2.71TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922231              | CORN 2.91TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922223              | CORN 3.11TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922215              | CORN 3.31TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922207              | CORN 3.51TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922199              | CORN 3.69TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923064              | CORN 3.79TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922181              | CORN 3.86TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922272              | CORN 3.96TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922264              | CORN 4.06TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012542880              | CORN 4.28TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011233150              | CORN 5.27TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011233143              | CORN 5.46TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X767              | COTON 0.57TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89895              | COTON 1.11TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JHU1              | COTON0.493TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HGS2              | COTON0.529TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KS12              | COTON0.605TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LCB8              | COTON0.644TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7D2              | COTON0.693TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87V28              | COTON0.769TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87NH2              | COTON0.964TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NV1              | COTON1.037TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G33              | CPRI 6.26TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SH1              | CPRI 4.053TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505G7              | CPRI 4.556TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YV39              | CPRI 5.261TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012033344              | CRBN 20TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012034920              | CRBN 21TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012037923              | CRBN 22TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010010807              | CRBN 5.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010893533              | CRBN 8.4TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011089388              | CRBN 14.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011260484              | CRBN 15.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651567              | CRBN 16.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011795406              | CRBN 17.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K602              | CRBN 17.9TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012118673              | CRBN 23.1BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012118913              | CRBN 23.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785414              | CRBN 24.1BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785786              | CRBN 24.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791479              | CRBN 26.1BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791834              | CRBN 26.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274377              | CRBN 28.48S OPENB  | EUR              | 0,9800     | 1,2600     | 0,9800    | 14325,0000 | 3           | 1,2600      | 12500        |           |          |           |          |
| Certificate     | NL0012274203              | CRBN 28.8TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012261176              | CRBN 30.9TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791032              | CRBN 32.8TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JJ01              | CRBN 12.49TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011535034              | CRBN 13.62BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011531991              | CRBN 14.69BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YGI1              | CRBN 15.31TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y2K5              | CRBN 15.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YSK8              | CRBN 16.25TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NMF4              | CRBN 16.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NK72              | CRBN 17.17TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K4H2              | CRBN 18.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6KQ54              | CRBN 19.13TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PV7              | CRBN 20.62TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012033971              | CRBN 21.03BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646H9              | CRBN 21.03TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012727974              | CRBN 22.09BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZH5              | CRBN 22.14TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88269              | CRBN 23.13TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KK0              | CRBN 24.12TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785422              | CRBN 25.11BL OPENB | EUR              | 2,9700     | 2,9700     | 2,9700    | 297,0000 | 1           | 2,9700      | 100          |           |          |           |          |
| Certificate     | DE000CV890V2              | CRBN 26.11TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKY3              | CRBN 30.09TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260822              | CRBN 30.33BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012273957              | CRBN 32.27BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQ46              | CRBN 33.57TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62TG2              | CREDI 11.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030449              | CREDI 11.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275028              | CREDI 13.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63L61              | CREDI12.48TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JMX5              | CREDI8.483TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62700              | CREDI9.507TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0508554069              | CS FDAA 0%22DEC20  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1009882322              | CSEET PI OPENK     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1009881860              | CSJET PI OPENK     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1009881787              | CSSET PI OPENK     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1009882082              | CSTET PI OPENK     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1009881514              | CSVET PI OPENK     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BT5              | CZBNK 7TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CY3              | CZBNK 7TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16U55              | CZBNK 8TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FC2              | CZBNK 8TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920821              | CZBNK 8TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MW5              | CZBNK 13TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50K96              | CZBNK 13TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51TX6              | CZBNK 14TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CZ0              | CZBNK 7.5TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FB4              | CZBNK 7.5TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923635              | CZBNK 8.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012598437              | CZBNK 11.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933536              | CZBNK 4.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895784              | CZBNK 4.97TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989322              | CZBNK 5.79TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995352              | CZBNK 6.41TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196414              | CZBNK 6.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049811              | CZBNK 7.03TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996053              | CZBNK 7.04TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973622              | CZBNK 7.05BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197438              | CZBNK 7.43TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793806              | CZBNK 7.55BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012211411              | CZBNK 7.81TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976088              | CZBNK 8.05BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920813              | CZBNK 8.59TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922157              | CZBNK 8.79TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917009              | CZBNK 8.99TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918577              | CZBNK 9.19TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920045              | CZBNK 9.39TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915466              | CZBNK 9.49TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909402              | CZBNK 9.98TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792709              | CZBNK10.15BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012862346              | CZBNK10.48TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777700              | CZBNK11.14BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602676              | CZBNK11.47TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012593420              | CZBNK12.48TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012593917              | CZBNK13.47TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580724              | CZBNK13.49TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555676              | CZBNK13.98TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555668              | CZBNK14.97TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529325              | CZBNK15.94TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012541981              | CZBNK15.94TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8E3              | CZBNK4.722TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV898G6              | CZBNK5.837TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012105134              | CZBNK5.976BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975155              | CZBNK6.549BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV886M9              | CZBNK6.839TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV898H4              | CZBNK7.347TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68X07              | CZBNK7.845TL OPENZ | EUR              | 0,6000     | 0,6000     | 0,5200    | 2440,0000 | 3           | 0,5200      | 4500         |           |          |           |          |
| Certificate     | NL0012117212              | CZBNK8.046BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHN2              | CZBNK8.331TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972913              | CZBNK9.151BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX591E0              | DAIML 55TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DW2              | DAIML 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59S58              | DAIML 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY520D0              | DAIML 80TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY501Y6              | DAIML 80TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011049531              | DAIML 80TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011410345              | DAIML 24.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011410337              | DAIML 28.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011410329              | DAIML 32.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010144838              | DAIML 35.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011049622              | DAIML 37.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011049614              | DAIML 45.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KMF1              | DAIML 47.1TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896535              | DAIML 47.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934096              | DAIML 53.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920854              | DAIML 58.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919666              | DAIML 60.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917025              | DAIML 62.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793871              | DAIML 64.5BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909469              | DAIML 64.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864573              | DAIML 66.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012567986              | DAIML 68.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565154              | DAIML 72.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011241112              | DAIML 72.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011229984              | DAIML 76.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555759              | DAIML 92.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JNE3              | DAIML41.12TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HSL1              | DAIML45.11TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909692              | DAIML46.39BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K496              | DAIML47.57TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62270              | DAIML48.08TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62551              | DAIML51.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975163              | DAIML52.36BL OPENB | EUR              | 4,8000     | 4,8000     | 4,8000    | 9600,0000 | 2           | 4,8000      | 2000         |           |          |           |          |
| Certificate     | NL0011910898              | DAIML53.92BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62C55              | DAIML54.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011915558              | DAIML55.71BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973762              | DAIML58.49BS OPENB | EUR              | 2,6900     | 2,6900     | 2,6900    | 8070,0000 | 3           | 2,6900      | 3000         |           |          |           |          |
| Certificate     | NL0012973770              | DAIML61.42BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792592              | DAIML67.73BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TV0              | DAIML69.97TS OPENZ | EUR              | 1,3500     | 1,3500     | 1,3500    | 540,0000  | 1           | 1,3500      | 400          |           |          |           |          |
| Certificate     | NL0012681449              | DAIML71.12BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012507321              | DAIML74.86BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F8M9              | DAIML79.92TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009337278              | DANON 31.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009703743              | DANON 36.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010921987              | DANON 48.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011436738              | DANON 51.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011442702              | DANON 54.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112312              | DANON 56.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118756              | DANON 59.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778245              | DANON 61.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970347              | DANON 65.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012264196              | DANON 70.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012274450              | DANON 75.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012531057              | DANON104.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012330211              | DANON105.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516108              | DANON105.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012524540              | DANON105.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012538672              | DANON105.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417910              | DANON32.79TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012056329              | DANON38.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQF6              | DANON44.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417894              | DANON45.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417886              | DANON49.51TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YDG4              | DANON50.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417878              | DANON53.67TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6FBK3              | DANON56.13TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012178859              | DANON57.55TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012244594              | DANON61.61TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210090              | DANON70.41TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417829              | DANON74.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933551              | DANON74.16TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011972724              | DANON74.18TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011932561              | DANON74.28TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864581              | DANON78.39TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417811              | DANON85.27TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611032              | DANSK 224.TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011422001              | DANSK141.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896543              | DANSK151.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011928288              | DANSK161.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935192              | DANSK168.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979984              | DANSK182.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049829              | DANSK192.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923650              | DANSK204.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917033              | DANSK214.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600381              | DANSK228.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012598460              | DANSK233.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012595748              | DANSK238.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199210              | DANSK245.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012595136              | DANSK249.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993746              | DANSK249.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011991625              | DANSK250.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989330              | DANSK251.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582167              | DANSK254.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012590970              | DANSK255.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437867              | DANSK255.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012583512              | DANSK264.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093736              | DANSK273.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057475              | DANSK273.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012242101              | DANSK275.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012595557              | DANSK298.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012202840              | DANSK302.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012240055              | DANSK304.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0005437412              | DAX PI OPENN       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009067867              | DAX 4710TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043617              | DAX 5070TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009069988              | DAX 5140TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009071182              | DAX 5440TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596952              | DAX 6319TRL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009998269              | DAX 6400TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010001608              | DAX 6610TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010149712              | DAX 6980TL OPENA   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00567              | DAX 7000TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718655              | DAX 7075TRL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043567              | DAX 7150TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00419              | DAX 7200TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010129896              | DAX 7270TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719182              | DAX 7390TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010131025              | DAX 7500TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043542              | DAX 7560TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX004N5              | DAX 7600TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JFQ3              | DAX 7650TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010134102              | DAX 7710TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043534              | DAX 7770TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JXK0              | DAX 7800TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010251930              | DAX 7820TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719158              | DAX 7910TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HS74              | DAX 7920TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010250833              | DAX 7957BL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043526              | DAX 7980TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JS28              | DAX 8000TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCR8              | DAX 8124TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010253233              | DAX 8140TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HS66              | DAX 8180TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011043518              | DAX 8190TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719125              | DAX 8210TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010379103              | DAX 8260TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX004R6              | DAX 8300TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CX0JDK2              | DAX 8400TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGH558              | DAX 8440TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX008M8              | DAX 8500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719075              | DAX 8530TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCQ0              | DAX 8540TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442737              | DAX 8580TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601612              | DAX 8627TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX008N6              | DAX 8700TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGHLW3              | DAX 8700TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010378899              | DAX 8716BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJCP2              | DAX 8747TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010443032              | DAX 8790TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010515557              | DAX 8910TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719034              | DAX 8940TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCN7              | DAX 8955TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ELV2              | DAX 8960TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891628              | DAX 9000TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442182              | DAX 9060BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SDN6              | DAX 9060TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719000              | DAX 9090TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00BR5              | DAX 9100TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCM9              | DAX 9173TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442661              | DAX 9174BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649215              | DAX 9200TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ELU4              | DAX 9220TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718986              | DAX 9230TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J81               | DAX 9276TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KHU0              | DAX 9300TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649223              | DAX 9310TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J73               | DAX 9328TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCL1              | DAX 9381TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW03              | DAX 9400TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J65               | DAX 9433TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718945              | DAX 9440TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650320              | DAX 9460TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ79R46              | DAX 9486TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GZ95              | DAX 9490TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PP8              | DAX 9500TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW11              | DAX 9500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCK3              | DAX 9556TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900220              | DAX 9590TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW29              | DAX 9600TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSC6              | DAX 9605TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718473              | DAX 9653TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PN1              | DAX 9700TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW37              | DAX 9700TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718465              | DAX 9706TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWP0              | DAX 9707TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891890              | DAX 9730TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548810              | DAX 9731TL OPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JVP2              | DAX 9750TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSR4              | DAX 9760TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896410              | DAX 9770TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWN5              | DAX 9811TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926548              | DAX 9820TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JZ32              | DAX 9862TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PM3              | DAX 9900TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXU7              | DAX 9900TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907050              | DAX 9940TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JZ57              | DAX 9966TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926514              | DAX 9970TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AA59              | DAX 10000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXV5              | DAX 10000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C80              | DAX 10000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD623K2              | DAX 10000TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61SA9              | DAX 10016TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610976              | DAX 10034TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV897F0              | DAX 10100TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RV9              | DAX 10100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62676              | DAX 10118TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927496              | DAX 10130TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62756              | DAX 10168TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011907910              | DAX 10175BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907084              | DAX 10200TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RW7              | DAX 10200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FH3              | DAX 10200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62684              | DAX 10220TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011909197              | DAX 10260TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD623L0              | DAX 10260TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD628L9              | DAX 10271TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927298              | DAX 10271TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907928              | DAX 10280BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927462              | DAX 10280TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV897E3              | DAX 10300TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M54              | DAX 10300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RX5              | DAX 10300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011909205              | DAX 10310TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62692              | DAX 10323TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD627R8              | DAX 10373TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AK15              | DAX 10400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626A6              | DAX 10425TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011911516              | DAX 10460TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626B4              | DAX 10477TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011930615              | DAX 10480TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607402              | DAX 10495TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PQ6              | DAX 10500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UM2              | DAX 10500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W45              | DAX 10500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62A08              | DAX 10520TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626C2              | DAX 10528TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011911623              | DAX 10540BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD628K1              | DAX 10578TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVK1              | DAX 10600TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UN0              | DAX 10600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W52              | DAX 10600TL OPENC | EUR              | 13,6300    | 13,6300    | 13,6300   | 681,5000 | 1           | 13,6300     | 50           |           |          |           |          |
| Certificate     | NL0012029045              | DAX 10610TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62AS7              | DAX 10628TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993241              | DAX 10640TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931043              | DAX 10644TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVL9              | DAX 10650TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CC7              | DAX 10679TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993233              | DAX 10690TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVM7              | DAX 10700TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YT2              | DAX 10700TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UP5              | DAX 10700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W60              | DAX 10700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030050              | DAX 10710TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CD5              | DAX 10730TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607386              | DAX 10747TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVN5              | DAX 10750TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095640              | DAX 10760TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095632              | DAX 10780TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62EB5              | DAX 10780TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CE3              | DAX 10781TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029409              | DAX 10800BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVP0              | DAX 10800TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y92              | DAX 10800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z83              | DAX 10800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62F52              | DAX 10829TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVQ8              | DAX 10850TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WT7              | DAX 10850TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093710              | DAX 10870TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JZ1              | DAX 10879TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S681              | DAX 10900TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891Y4              | DAX 10900TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WU5              | DAX 10900TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z91              | DAX 10900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59YA9              | DAX 10900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036925              | DAX 10910TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994868              | DAX 10913TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548901              | DAX 10948TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVR6              | DAX 10950TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WV3              | DAX 10950TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091219              | DAX 10950TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CD63M11              | DAX 10980TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091201              | DAX 10990TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S699              | DAX 11000TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WW1              | DAX 11000TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKC2              | DAX 11000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AK23              | DAX 11000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038194              | DAX 11020TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M29              | DAX 11030TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XS7              | DAX 11030TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091425              | DAX 11037TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VV54              | DAX 11050TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WX9              | DAX 11050TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y5G5              | DAX 11060TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S4Q6              | DAX 11070TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XN8              | DAX 11080TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S4R4              | DAX 11087TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091185              | DAX 11090TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7A3              | DAX 11100TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YS4              | DAX 11100TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5S6              | DAX 11100TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AMR6              | DAX 11100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038574              | DAX 11111BL OPENB | EUR              | 12,2000    | 12,3000    | 12,2000   | 894,6000 | 2           | 12,3000     |              | 73        |          |           |          |
| Certificate     | NL0012038210              | DAX 11120TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YF2              | DAX 11129TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XPG9              | DAX 11130TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XPH7              | DAX 11137TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049621              | DAX 11140TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVT2              | DAX 11150TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WY7              | DAX 11150TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049514              | DAX 11155TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038939              | DAX 11170TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XM98              | DAX 11180TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YGO              | DAX 11180TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7B1              | DAX 11200TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5Z2              | DAX 11200TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16TX9              | DAX 11200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ84              | DAX 11200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFC9              | DAX 11226TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XE98              | DAX 11230TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YH8              | DAX 11231TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050330              | DAX 11240TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVU0              | DAX 11250TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WZ4              | DAX 11250TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012604128              | DAX 11254TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y998              | DAX 11259TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610083              | DAX 11260TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091151              | DAX 11260TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038954              | DAX 11270TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFD7              | DAX 11276TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFA3              | DAX 11280TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YJ4              | DAX 11281TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Z16              | DAX 11290TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7C9              | DAX 11300TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891X6              | DAX 11300TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5S8              | DAX 11300TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16504              | DAX 11300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWD5              | DAX 11300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ92              | DAX 11300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFE5              | DAX 11326TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFB1              | DAX 11330TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YK2              | DAX 11332TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050892              | DAX 11340TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012090476              | DAX 11349TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVV8              | DAX 11350TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32W01              | DAX 11350TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039689              | DAX 11370TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171540              | DAX 11380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093660              | DAX 11380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64003              | DAX 11381TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7D7              | DAX 11400TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTB1              | DAX 11400TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FF6              | DAX 11410TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000V176FJ8              | DAX 11412TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDA5              | DAX 11426TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64110              | DAX 11429TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600597              | DAX 11433TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19VWV6              | DAX 11450TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW19              | DAX 11450TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012171508              | DAX 11460TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V176FG4              | DAX 11460TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V176FK6              | DAX 11462TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64128              | DAX 11480TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012592950              | DAX 11489TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012591176              | DAX 11491TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19S7E5              | DAX 11500TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PR4              | DAX 11500TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTC9              | DAX 11500TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6W2              | DAX 11500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V176FH2              | DAX 11510TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V176FL4              | DAX 11512TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZC70              | DAX 11520TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607378              | DAX 11521TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099485              | DAX 11530TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098594              | DAX 11530TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64136              | DAX 11530TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD641Q1              | DAX 11540TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19VWX4              | DAX 11550TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW27              | DAX 11550TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918452              | DAX 11550TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V161TH5              | DAX 11560TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V161TN3              | DAX 11561TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099642              | DAX 115748L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099907              | DAX 11580TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643J2              | DAX 11580TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012586283              | DAX 11590TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19S7F2              | DAX 11600TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTD7              | DAX 11600TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098545              | DAX 11610TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V161TK9              | DAX 11610TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V161TQ6              | DAX 11611TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66BM8              | DAX 11613TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051981              | DAX 11620TRLOPENH | EUR              | 7,2500     | 7,2500     | 7,0300    | 3855,6000  | 2           | 7,0300      | 540          |           |          |           |          |
| Certificate     | NL0012100754              | DAX 11630TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643K0              | DAX 11630TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608822              | DAX 11638TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19VYV2              | DAX 11650TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW35              | DAX 11650TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098511              | DAX 11650TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66BN6              | DAX 11663TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012866057              | DAX 11668TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098503              | DAX 11670TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547762              | DAX 11672TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100184              | DAX 116768L OPENB | EUR              | 6,8400     | 6,8400     | 6,5000    | 1642,0000  | 2           | 6,5000      | 250          |           |          |           |          |
| Certificate     | DE000CD643L8              | DAX 11681TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19S3H7              | DAX 11687TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19S7G0              | DAX 11700TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YR6              | DAX 11700TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTE5              | DAX 11700TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AA67              | DAX 11700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098487              | DAX 11700TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012096192              | DAX 11700TRLOPENH | EUR              | 6,5800     | 6,5800     | 6,5800    | 13160,0000 | 1           | 6,5800      | 2000         |           |          |           |          |
| Certificate     | NL0012098479              | DAX 11710TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66A58              | DAX 11710TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012173447              | DAX 11720TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64573              | DAX 11729TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012102479              | DAX 11730TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923999              | DAX 11733TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V197R70              | DAX 11741TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V197RU6              | DAX 11750TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW43              | DAX 11750TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091094              | DAX 11750TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923981              | DAX 11753TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66BQ9              | DAX 11763TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012866040              | DAX 11768TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012093637              | DAX 11770TL OPENH | EUR              | 7,4600     | 7,4600     | 7,4600    | 7460,0000  | 1           | 7,4600      | 1000         |           |          |           |          |
| Certificate     | DE000VLS93G9              | DAX 11770TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777320              | DAX 11776BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64581              | DAX 11779TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105787              | DAX 11780TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091086              | DAX 11790TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD647T2              | DAX 11790TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97R88             | DAX 11791TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012583199              | DAX 11797TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97RV4             | DAX 11800TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTG0              | DAX 11800TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJR1              | DAX 11800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM89              | DAX 11800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923973              | DAX 11823TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777338              | DAX 11826BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS76PH1             | DAX 11826TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD646T4              | DAX 11829TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777478              | DAX 11830TL OPENB | EUR              | 6,6100     | 6,8100     | 6,4100    | 7750,8100  | 13          | 6,5900      | 1178         |           |          |           |          |
| Certificate     | NL0012586267              | DAX 11830TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97R47             | DAX 11830TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012574560              | DAX 11837TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97R96             | DAX 11841TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97RW2             | DAX 11850TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW50              | DAX 11850TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610059              | DAX 11850TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176408              | DAX 11850TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610943              | DAX 11853TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719707256              | DAX 11856TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778393              | DAX 11872BL OPENB | EUR              | 4,7400     | 5,0500     | 4,7400    | 21203,7000 | 11          | 5,0200      | 4260         |           |          |           |          |
| Certificate     | DE000CV884F8              | DAX 11878TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610034              | DAX 11880TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547846              | DAX 11880TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97R54             | DAX 11880TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922819              | DAX 11883TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918445              | DAX 11890TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS975A6             | DAX 11891TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97RX0             | DAX 11900TL 0918V | EUR              | 4,4200     | 4,4200     | 4,2230    | 301,5200   | 2           | 4,2230      | 70           |           |          |           |          |
| Certificate     | DE000CV891W8              | DAX 11900TL 0918Z | EUR              | 4,3200     | 4,6000     | 4,3200    | 1007,1200  | 2           | 4,6000      | 226          |           |          |           |          |
| Certificate     | DE000VA3ZTK2              | DAX 11900TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM97              | DAX 11900TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJ59              | DAX 11900TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600621              | DAX 11901TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603443              | DAX 11911TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888B8              | DAX 11916TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779615              | DAX 11920TL OPENB | EUR              | 5,5700     | 5,5700     | 5,5700    | 61,2700    | 1           | 5,5700      | 11           |           |          |           |          |
| Certificate     | NL0012610018              | DAX 11920TL OPENH | EUR              | 5,9500     | 6,0500     | 5,6900    | 598,0700   | 4           | 5,6900      | 101          |           |          |           |          |
| Certificate     | DE000VLS2F509             | DAX 11930TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLS97R62             | DAX 11930TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918940              | DAX 11932TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610000              | DAX 11940TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6C1              | DAX 11941TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719707330              | DAX 11942TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B562              | DAX 11950TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW68              | DAX 11950TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609994              | DAX 11950TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918932              | DAX 11952TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610919              | DAX 11953TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888C6              | DAX 11966TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609986              | DAX 11970TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6A5              | DAX 11980TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610901              | DAX 11983TRLOPENH | EUR              | 3,4000     | 3,6700     | 3,4000    | 1414,0000  | 2           | 3,6700      | 400          |           |          |           |          |
| Certificate     | DE000VA1B6D9              | DAX 11991TL OPENV | EUR              | 3,1560     | 3,2970     | 3,0500    | 16097,0000 | 3           | 3,2970      | 5000         |           |          |           |          |
| Certificate     | DE000VA1B570              | DAX 12000TL 0918V | EUR              | 3,1790     | 3,3200     | 3,1790    | 6499,0000  | 2           | 3,3200      | 2000         |           |          |           |          |
| Certificate     | DE000VA3Z021              | DAX 12000TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ2               | DAX 12000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547929              | DAX 12005TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602437              | DAX 12010TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608814              | DAX 12010TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888D4              | DAX 12015TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RW8              | DAX 12015TL OPENZ | EUR              | 3,3700     | 3,3700     | 3,2200    | 23724,0000 | 2           | 3,2200      | 7200         |           |          |           |          |
| Certificate     | NL0012780035              | DAX 12017BL OPENB | EUR              | 3,1600     | 3,1600     | 3,1600    | 632,0000   | 1           | 3,1600      | 200          |           |          |           |          |
| Certificate     | NL0012779623              | DAX 12020TL OPENB | EUR              | 4,7000     | 4,8800     | 4,6000    | 17335,0000 | 4           | 4,8000      | 3650         |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA1B6B3              | DAX 12030TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888R4              | DAX 12030TL OPENZ | EUR              | 4,7800     | 5,0200     | 4,6900    | 7356,0000  | 7           | 4,9400      | 1500         |           |          |           |          |
| Certificate     | LU1719792696              | DAX 12036TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608392              | DAX 12040TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJF7              | DAX 12041TL OPENV | EUR              | 2,8260     | 2,8260     | 2,7430    | 556,9000   | 2           | 2,7430      | 200          |           |          |           |          |
| Certificate     | NL0012608335              | DAX 12041TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJC4              | DAX 12050TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32039              | DAX 12050TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925473              | DAX 12055TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QB4              | DAX 12062TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917785              | DAX 12063TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976021              | DAX 12064BL OPENB | EUR              | 3,1800     | 3,1800     | 2,6300    | 1199,4400  | 3           | 3,0300      | 408          |           |          |           |          |
| Certificate     | DE000CV89RX6              | DAX 12065TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779631              | DAX 12070TL OPENB | EUR              | 4,2700     | 4,2700     | 4,1500    | 8420,0000  | 2           | 4,1500      | 2000         |           |          |           |          |
| Certificate     | NL0012602379              | DAX 12070TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJD2              | DAX 12080TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607360              | DAX 12084TRLOPENH | EUR              | 2,4800     | 2,8800     | 2,4800    | 20030,0000 | 9           | 2,7400      | 7500         |           |          |           |          |
| Certificate     | DE000VA1GJG5              | DAX 12091TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1S540              | DAX 12100TL 0918V | EUR              | 2,4780     | 2,8000     | 2,1930    | 10370,0300 | 13          | 2,6010      | 4110         |           |          |           |          |
| Certificate     | DE000VA1GKB4              | DAX 12100TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YQ8              | DAX 12100TL 0918Z | EUR              | 2,3500     | 2,5900     | 2,3500    | 3425,7500  | 2           | 2,5900      | 1325         |           |          |           |          |
| Certificate     | DE000CQ5AQB0              | DAX 12100TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJQ1              | DAX 12100TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602346              | DAX 12100TL OPENH | EUR              | 4,2100     | 4,3000     | 4,2100    | 588,5400   | 4           | 4,2700      | 138          |           |          |           |          |
| Certificate     | NL0012917777              | DAX 12103TRLOPENH | EUR              | 2,3300     | 2,3300     | 2,3300    | 4660,0000  | 1           | 2,3300      | 2000         |           |          |           |          |
| Certificate     | DE000CV889A8              | DAX 12108TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607931              | DAX 12110TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKV1              | DAX 12110TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780464              | DAX 12112BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976039              | DAX 12114BL OPENB | EUR              | 2,2900     | 2,6100     | 2,1400    | 35582,8000 | 15          | 2,5000      | 14590        |           |          |           |          |
| Certificate     | DE000CV89RY4              | DAX 12115TL OPENZ | EUR              | 2,1900     | 2,4400     | 2,0300    | 27620,8000 | 7           | 2,3300      | 11900        |           |          |           |          |
| Certificate     | LU1719792779              | DAX 12117TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784827773              | DAX 12119TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780233              | DAX 12120TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605224              | DAX 12125TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917769              | DAX 12127TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918437              | DAX 12130TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923528              | DAX 12130TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJE0              | DAX 12130TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603575              | DAX 12140TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923510              | DAX 12140TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925655              | DAX 12140TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKU4              | DAX 12141TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1S5S7              | DAX 12150TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKD0              | DAX 12150TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603567              | DAX 12150TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605190              | DAX 12153TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780472              | DAX 12160BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923502              | DAX 12160TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918429              | DAX 12160TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925648              | DAX 12160TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJM2              | DAX 12160TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605182              | DAX 12163TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976237              | DAX 12170TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924237              | DAX 12170TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846547              | DAX 12170TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925630              | DAX 12180TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918411              | DAX 12180TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924229              | DAX 12180TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKR0              | DAX 12180TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1S565              | DAX 12180TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605166              | DAX 12183TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNE2              | DAX 12192TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPM0              | DAX 12200TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXZ5              | DAX 12200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925622              | DAX 12200TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780894              | DAX 12210BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976245              | DAX 12220TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781074              | DAX 12220TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GND4              | DAX 12230TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQN6              | DAX 12243TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQD7              | DAX 12250TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA1GQK2              | DAX 12280TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQP1              | DAX 12293TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQE5              | DAX 12300TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV891V0              | DAX 12300TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXK7              | DAX 12300TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY02              | DAX 12300TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975452              | DAX 12300TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782635              | DAX 12305BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922983              | DAX 12310TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782197              | DAX 12320TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784827856              | DAX 12336TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU95              | DAX 12340TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922975              | DAX 12340TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVM3              | DAX 12350TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVG5              | DAX 12353TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922967              | DAX 12370TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THM6              | DAX 12380TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVA8              | DAX 12390TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922959              | DAX 12390TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FY1              | DAX 12398TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVN1              | DAX 12400TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXL5              | DAX 12400TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY10              | DAX 12400TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975460              | DAX 12400TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922801              | DAX 12402TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVH3              | DAX 12403TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923494              | DAX 12410TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922793              | DAX 12422TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923486              | DAX 12430TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THN4              | DAX 12430TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVB6              | DAX 12440TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924211              | DAX 12440TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922785              | DAX 12441TRSOPENH | EUR              | 1,4200     | 1,6600     | 1,3300    | 2897,5000  | 8           | 1,6600      | 2000         |           |          |           |          |
| Certificate     | DE000VA1SVP6              | DAX 12450TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THO7              | DAX 12450TS 0918V | EUR              | 1,6470     | 1,6470     | 1,6470    | 8,2400     | 1           | 1,6470      | 5            |           |          |           |          |
| Certificate     | NL0012923478              | DAX 12450TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RE6              | DAX 12454TS OPENZ | EUR              | 1,6900     | 1,7500     | 1,3500    | 43037,4000 | 24          | 1,5700      | 27370        |           |          |           |          |
| Certificate     | DE000VA3THJ2              | DAX 12457TS OPENV | EUR              | 1,7510     | 1,7510     | 1,4500    | 6842,2700  | 4           | 1,4860      | 4222         |           |          |           |          |
| Certificate     | NL0012785612              | DAX 12460TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921951              | DAX 12460TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922777              | DAX 12461TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784827930              | DAX 12466TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921944              | DAX 12470TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XE72              | DAX 12470TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921936              | DAX 12480TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THP9              | DAX 12480TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922769              | DAX 12481TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921928              | DAX 12490TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732548224              | DAX 12495TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXM3              | DAX 12500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY28              | DAX 12500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THS3              | DAX 12500TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLD7              | DAX 12500TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974562              | DAX 12500TS OPENB | EUR              | 3,6700     | 3,7700     | 3,4300    | 5569,8000  | 5           | 3,7000      | 1538         |           |          |           |          |
| Certificate     | DE000CQ58M21              | DAX 12500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921910              | DAX 12500TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975130              | DAX 12501BS OPENB | EUR              | 2,2100     | 2,4700     | 2,0500    | 46123,0000 | 15          | 2,0700      | 21200        |           |          |           |          |
| Certificate     | NL0012922751              | DAX 12501TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NW7              | DAX 12502TS OPENZ | EUR              | 2,2300     | 2,2300     | 1,7800    | 8729,0000  | 7           | 1,9500      | 4200         |           |          |           |          |
| Certificate     | DE000VL8XE23              | DAX 12506TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THK0              | DAX 12507TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921902              | DAX 12510TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790437005              | DAX 12512TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921894              | DAX 12520TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922744              | DAX 12521TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921886              | DAX 12530TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF18              | DAX 12530TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921878              | DAX 12540TS OPENH | EUR              | 4,1700     | 4,1700     | 4,0000    | 12415,0000 | 3           | 4,0000      | 3040         |           |          |           |          |
| Certificate     | NL0012922736              | DAX 12541TRSOPENH | EUR              | 2,5000     | 2,5500     | 2,5000    | 626,2000   | 2           | 2,5500      | 248          |           |          |           |          |
| Certificate     | DE000VA21695              | DAX 12550TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VV23              | DAX 12550TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THU9              | DAX 12550TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA32WC3              | DAX 12550TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921860              | DAX 12550TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RF3              | DAX 12554TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XE56              | DAX 12556TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THL8              | DAX 12557TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921852              | DAX 12560TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NB1              | DAX 12560TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922728              | DAX 12561TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T679              | DAX 12570TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921845              | DAX 12570TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921480              | DAX 12580TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921837              | DAX 12580TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF26              | DAX 12580TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920748              | DAX 12590TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974828              | DAX 12600BS OPENB | EUR              | 3,1000     | 3,5300     | 2,9600    | 50047,0000 | 31          | 3,1500      | 15100        |           |          |           |          |
| Certificate     | DE000VA2T7A2              | DAX 12600TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921472              | DAX 12600TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF42              | DAX 12600TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLF2              | DAX 12600TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973986              | DAX 12600TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M39              | DAX 12600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920730              | DAX 12600TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NM8              | DAX 12601TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF22              | DAX 12607TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920722              | DAX 12610TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732548141              | DAX 12616TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790437260              | DAX 12617PIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T687              | DAX 12620TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921464              | DAX 12620TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920714              | DAX 12620TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF34              | DAX 12630TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921456              | DAX 12640TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920706              | DAX 12640TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EA02              | DAX 12650TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF59              | DAX 12650TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VV31              | DAX 12650TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WD1              | DAX 12650TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920698              | DAX 12650TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NN6              | DAX 12651TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF00              | DAX 12657TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921449              | DAX 12660TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920680              | DAX 12660TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920672              | DAX 12670TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921431              | DAX 12680TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919971              | DAX 12680TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFU3              | DAX 12680TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919963              | DAX 12690TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974497              | DAX 12699BS OPENB | EUR              | 4,2700     | 4,4400     | 3,9900    | 42055,0000 | 12          | 4,4400      | 10000        |           |          |           |          |
| Certificate     | NL0012921423              | DAX 12700TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF67              | DAX 12700TS 0918V | EUR              | 4,1320     | 4,1320     | 4,1320    | 20,6600    | 1           | 4,1320      | 5            |           |          |           |          |
| Certificate     | DE000CV89N75              | DAX 12700TS 0918Z | EUR              | 4,2500     | 4,2500     | 4,2500    | 4250,0000  | 1           | 4,2500      | 1000         |           |          |           |          |
| Certificate     | DE000VA3TLH8              | DAX 12700TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973994              | DAX 12700TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACD6              | DAX 12700TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M47              | DAX 12700TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919955              | DAX 12700TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MQ1              | DAX 12700TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TF57              | DAX 12707TS OPENV | EUR              | 4,0210     | 4,1300     | 4,0210    | 1228,1000  | 2           | 4,1300      | 300          |           |          |           |          |
| Certificate     | NL0012919948              | DAX 12710TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921068              | DAX 12719TRSOPENH | EUR              | 4,1600     | 4,1600     | 4,1600    | 8320,0000  | 1           | 4,1600      | 2000         |           |          |           |          |
| Certificate     | NL0012919930              | DAX 12720TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921050              | DAX 12729TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919922              | DAX 12730TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFB3              | DAX 12730TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790429325              | DAX 12733PIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921043              | DAX 12739TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919542              | DAX 12740TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921035              | DAX 12749TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFV1              | DAX 12750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WE9              | DAX 12750TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919534              | DAX 12750TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MR9              | DAX 12750TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3TFT5              | DAX 12757TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921027              | DAX 12759TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919526              | DAX 12760TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921019              | DAX 12769TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919518              | DAX 12770TS OPENH | EUR              | 6,5700     | 6,5700     | 6,4000    | 12970,0000 | 2           | 6,4000      | 2000         |           |          |           |          |
| Certificate     | NL0012916845              | DAX 12770TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921001              | DAX 12779TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916837              | DAX 12780TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFC1              | DAX 12780TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920995              | DAX 12789TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916829              | DAX 12790TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974505              | DAX 12799BS OPENB | EUR              | 5,1500     | 5,4000     | 5,0000    | 6278,0000  | 7           | 5,4000      | 1200         |           |          |           |          |
| Certificate     | DE000VA3TE84              | DAX 12800TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLK2              | DAX 12800TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973077              | DAX 12800TS OPENB | EUR              | 6,8300     | 6,8300     | 6,7500    | 4058,0000  | 2           | 6,7500      | 600          |           |          |           |          |
| Certificate     | DE000CQ5BM54              | DAX 12800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52XY4              | DAX 12800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WM1              | DAX 12800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916811              | DAX 12800TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MS7              | DAX 12800TS OPENZ | EUR              | 5,0000     | 5,2600     | 4,7200    | 40162,5000 | 23          | 5,0000      | 8100         |           |          |           |          |
| Certificate     | DE000CV89KS1              | DAX 12800TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920474              | DAX 12807TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE92              | DAX 12807TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916803              | DAX 12810TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732548067              | DAX 12815TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920466              | DAX 12817TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916795              | DAX 12820TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920458              | DAX 12827TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916787              | DAX 12830TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDA2              | DAX 12830TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920441              | DAX 12837TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916779              | DAX 12840TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920433              | DAX 12847TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KP7              | DAX 12849TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFD9              | DAX 12850TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWF6              | DAX 12850TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916761              | DAX 12850TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732549115              | DAX 12856TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920425              | DAX 12857TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFAS              | DAX 12857TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916753              | DAX 12860TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920417              | DAX 12867TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916746              | DAX 12870TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916738              | DAX 12880TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDC8              | DAX 12880TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923965              | DAX 12882TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917744              | DAX 12884TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916720              | DAX 12890TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917736              | DAX 12894TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972855              | DAX 12897BS OPENB | EUR              | 6,4000     | 6,4000     | 6,4000    | 1920,0000  | 1           | 6,4000      | 300          |           |          |           |          |
| Certificate     | DE000CV89KQ5              | DAX 12899TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDK1              | DAX 12900TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LL4              | DAX 12900TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLM8              | DAX 12900TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973085              | DAX 12900TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WN9              | DAX 12900TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916712              | DAX 12900TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917728              | DAX 12904TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC18              | DAX 12909TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916704              | DAX 12910TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917710              | DAX 12914TRSOPENH | EUR              | 5,9500     | 6,2000     | 5,9500    | 12150,0000 | 2           | 6,2000      | 2000         |           |          |           |          |
| Certificate     | NL0012916696              | DAX 12920TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917702              | DAX 12923TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790429598              | DAX 12929TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916688              | DAX 12930TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDD6              | DAX 12930TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917694              | DAX 12933TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916670              | DAX 12940TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917686              | DAX 12943TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KR3              | DAX 12949TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDL9              | DAX 12950TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWG4              | DAX 12950TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012918296              | DAX 12950TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917678              | DAX 12953TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC26              | DAX 12959TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916662              | DAX 12960TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917660              | DAX 12963TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918288              | DAX 12970TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917652              | DAX 12973TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916654              | DAX 12980TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDF1              | DAX 12980TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917645              | DAX 12983TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918270              | DAX 12990TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972863              | DAX 12997BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JJ2              | DAX 12998TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDM7              | DAX 13000TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLN6              | DAX 13000TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M62              | DAX 13000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JR9              | DAX 13000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916647              | DAX 13000TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917637              | DAX 13003TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC42              | DAX 13009TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916175              | DAX 13010TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918262              | DAX 13020TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917629              | DAX 13023TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916167              | DAX 13030TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDG9              | DAX 13030TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918254              | DAX 13040TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917611              | DAX 13043TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JK0              | DAX 13048TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VV72              | DAX 13050TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDN5              | DAX 13050TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWH2              | DAX 13050TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916159              | DAX 13050TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JR5              | DAX 13050TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC67              | DAX 13059TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918247              | DAX 13060TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917603              | DAX 13063TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916142              | DAX 13070TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918239              | DAX 13080TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDH7              | DAX 13080TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917595              | DAX 13083TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916134              | DAX 13090TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JL8              | DAX 13098TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VV80              | DAX 13100TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KM83              | DAX 13100TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LK6              | DAX 13100TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLP1              | DAX 13100TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972566              | DAX 13100TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JS7              | DAX 13100TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918221              | DAX 13100TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917587              | DAX 13103TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC83              | DAX 13109TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916126              | DAX 13110TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919278              | DAX 13116TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918213              | DAX 13120TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918924              | DAX 13124TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916118              | DAX 13130TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDJ3              | DAX 13130TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916340              | DAX 13137TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918205              | DAX 13140TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JM6              | DAX 13148TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KM91              | DAX 13150TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VV98              | DAX 13150TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWJ8              | DAX 13150TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916100              | DAX 13150TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609507              | DAX 13150TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912802              | DAX 13152TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC91              | DAX 13159TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863849              | DAX 13160TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612469              | DAX 13166TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562433              | DAX 13174TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562904              | DAX 13180TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914485              | DAX 13180TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012914139              | DAX 13183TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612451              | DAX 13195TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012681811              | DAX 1319685 OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J30              | DAX 13197TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15ST1              | DAX 13200TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA31LR7              | DAX 13200TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786636              | DAX 13200TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FW7              | DAX 13200TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914477              | DAX 13200TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562409              | DAX 13203TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613236              | DAX 13210TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562037              | DAX 13210TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914121              | DAX 13213TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612444              | DAX 13225TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918197              | DAX 13230TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562375              | DAX 13233TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613210              | DAX 13240TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012561872              | DAX 13240TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J48              | DAX 13247TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWB8              | DAX 13250TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WK6              | DAX 13250TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912794              | DAX 13252TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615371              | DAX 13260TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918189              | DAX 13260TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612121              | DAX 13264TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918171              | DAX 13280TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912786              | DAX 13282TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012681282              | DAX 13290TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918163              | DAX 13290TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613186              | DAX 13290TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NU1              | DAX 13290TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J55              | DAX 13297TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012561765              | DAX 13298TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756868862              | DAX 13300TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWC6              | DAX 13300TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JL8              | DAX 13300TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA31LT3              | DAX 13300TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42SE3              | DAX 13300TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918155              | DAX 13310TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912778              | DAX 13312TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613160              | DAX 13320TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918148              | DAX 13320TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912760              | DAX 13322TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NB1              | DAX 13326TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912752              | DAX 13332TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918130              | DAX 13340TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NW7              | DAX 13340TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608798              | DAX 13345TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J63              | DAX 13347TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RP6              | DAX 13350TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WL4              | DAX 13350TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918122              | DAX 13350TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613145              | DAX 13350TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912745              | DAX 13362TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61ND7              | DAX 13376TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680524              | DAX 13380TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846828              | DAX 13380TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012561534              | DAX 13381TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498810              | DAX 1338985 OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NZ0              | DAX 13390TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89229              | DAX 13393TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756869084              | DAX 13396TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245815              | DAX 13397TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RQ4              | DAX 13400TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WM2              | DAX 13400TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52X56              | DAX 13400TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SD8              | DAX 13400TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846802              | DAX 13410TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912737              | DAX 13411TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560130              | DAX 13420TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NF2              | DAX 13426TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311914              | DAX 13431TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6FJ19              | DAX 13438TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61N19              | DAX 13440TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012537070              | DAX 13448TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RR2              | DAX 13450TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWN0              | DAX 13450TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012527832              | DAX 13460TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915862              | DAX 13465TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012090641              | DAX 13470TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NJ4              | DAX 13476TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012850440              | DAX 13478TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012680532              | DAX 13480TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849111              | DAX 13480TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012498828              | DAX 13487BS OPENB | EUR              | 12,2300    | 12,4200    | 11,7800   | 129427,7400 | 23          | 12,1800     | 10696        |           |          |           |          |
| Certificate     | NL0012536163              | DAX 13490TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61N35              | DAX 13490TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012864144              | DAX 13494TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RS0              | DAX 13500TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PT0              | DAX 13500TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWP5              | DAX 13500TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SE6              | DAX 13500TS OPENC | EUR              | 10,0200    | 10,0200    | 10,0200   | 2004,0000   | 1           | 10,0200     | 200          |           |          |           |          |
| Certificate     | DE000CY52XR8              | DAX 13500TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BWE2              | DAX 13502TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784828235              | DAX 13504TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916332              | DAX 13516TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NM8              | DAX 13526TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012530125              | DAX 13529TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849087              | DAX 13530TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011048228              | DAX 13533TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61N50              | DAX 13540TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSD5              | DAX 13540TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJ10              | DAX 13549TS OPENZ | EUR              | 12,5700    | 12,5700    | 12,5700   | 113,1300    | 1           | 12,5700     | 9            |           |          |           |          |
| Certificate     | DE000VL97RT8              | DAX 13550TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWQ3              | DAX 13550TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012851323              | DAX 13560TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012523666              | DAX 13560TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012548010              | DAX 13562TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860480              | DAX 13564TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915854              | DAX 13575TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NP1              | DAX 13576TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012277008              | DAX 13580TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012499537              | DAX 13588BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B588              | DAX 13600TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWR1              | DAX 13600TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012530711              | DAX 13600TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4P1              | DAX 13600TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863161              | DAX 13606TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1695203726              | DAX 13617TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012244016              | DAX 13620TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784828151              | DAX 13634TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012536155              | DAX 13640TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012537989              | DAX 13648TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B596              | DAX 13650TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW59              | DAX 13650TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4Q9              | DAX 13650TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QA6              | DAX 13660TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862213              | DAX 13670TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860647              | DAX 13675TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012496269              | DAX 13680TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1651904242              | DAX 13681TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915847              | DAX 13685TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788293              | DAX 13689BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1695203999              | DAX 13698TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJA8              | DAX 13700TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV891Z1              | DAX 13700TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z013              | DAX 13700TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52442              | DAX 13700TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY524G5              | DAX 13700TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918114              | DAX 13700TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAD1              | DAX 13704TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012313720              | DAX 13710TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QB4              | DAX 13710TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012329783              | DAX 13715TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL2FUU0              | DAX 13734TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915839              | DAX 13735TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012328900              | DAX 13740TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520118              | DAX 13741TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJB6              | DAX 13750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536080              | DAX 13760TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QC2              | DAX 13760TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012535579              | DAX 13779TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CW5               | DAX 13780TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLV8              | DAX 13784TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651904671              | DAX 13787TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64946              | DAX 13790TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37P42              | DAX 13798TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJB6              | DAX 13800TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51G59              | DAX 13800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918106              | DAX 13800TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918916              | DAX 13804TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QD0              | DAX 13810TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537955              | DAX 13824TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536031              | DAX 13830TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052351              | DAX 13833TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAE9              | DAX 13843TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37P59              | DAX 13848TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPP3              | DAX 13850TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828078              | DAX 13851TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012329577              | DAX 13860TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L04              | DAX 13860TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651904838              | DAX 13866TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558555              | DAX 13869TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271761              | DAX 13870TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918098              | DAX 13880TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCR7              | DAX 13887TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQB1              | DAX 13900TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YV8              | DAX 13900TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WT8              | DAX 13900TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918908              | DAX 13904TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXN9              | DAX 13908TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537419              | DAX 13910TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L12              | DAX 13910TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864136              | DAX 13932TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FC55              | DAX 13936TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQC9              | DAX 13950TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXQ2              | DAX 13958TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613137              | DAX 13960TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L20              | DAX 13960TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918080              | DAX 13980TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCT3              | DAX 13986TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012699300              | DAX 13987BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786735              | DAX 13990TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551246              | DAX 13992TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU53              | DAX 14000TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV504C6              | DAX 14000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51TV0              | DAX 14000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51NN0              | DAX 14000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXS8              | DAX 14008TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L38              | DAX 14010TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012208151              | DAX 14016TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012526446              | DAX 14020TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732549032              | DAX 14024TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CID9              | DAX 14030TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCU1              | DAX 14036TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU61              | DAX 14050TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051650              | DAX 14050TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXU4              | DAX 14058TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L46              | DAX 14060TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537039              | DAX 14073TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972574              | DAX 14090TS OPENB | EUR              | 19,8600    | 19,8600    | 19,8600   | 10327,2000 | 1           | 19,8600     | 520          |           |          |           |          |
| Certificate     | DE000CE6FEY9              | DAX 14090TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU79              | DAX 14100TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89200              | DAX 14100TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WU6              | DAX 14100TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXV2              | DAX 14108TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL37L53              | DAX 14110TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849061              | DAX 14120TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012531404              | DAX 14145TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U87              | DAX 14150TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXH8              | DAX 14158TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L61              | DAX 14160TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCV9              | DAX 14185TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012434377              | DAX 14190TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791453              | DAX 14194BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DL8              | DAX 14200TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY44              | DAX 14200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16GN7              | DAX 14200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXZ3              | DAX 14208TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L79              | DAX 14210TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860464              | DAX 14211TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860225              | DAX 14230TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPB5              | DAX 14234TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDM6              | DAX 14250TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX10              | DAX 14258TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851273              | DAX 14260TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L95              | DAX 14260TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537930              | DAX 14264TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPC3              | DAX 14284TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972442              | DAX 14290TS OPENB | EUR              | 21,6400    | 21,6400    | 21,6400   | 541,0000  | 1           | 21,6400     |              | 25        |          |           |          |
| Certificate     | DE000CE6CQ96              | DAX 14290TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15KT8              | DAX 14300TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YW6              | DAX 14300TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX36              | DAX 14308TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37MA5              | DAX 14310TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GW1              | DAX 14335TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15KU6              | DAX 14350TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX44              | DAX 14358TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37MC1              | DAX 14360TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCW7              | DAX 14384TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GX9              | DAX 14385TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QD9              | DAX 14400TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51TW8              | DAX 14400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52GM4              | DAX 14400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MS3              | DAX 14400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16GP2              | DAX 14400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213359              | DAX 14410TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37MD9              | DAX 14410TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GZ4              | DAX 14410TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GY7              | DAX 14435TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537880              | DAX 14439TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WG3              | DAX 14488TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PU8              | DAX 14500TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY508Y1              | DAX 14500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011229380              | DAX 14500TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CTJ5              | DAX 14530TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MS1              | DAX 14585TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52FA1              | DAX 14600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WW4              | DAX 14600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16GQ0              | DAX 14600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848261              | DAX 14618TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012559215              | DAX 14620TS OPENH | EUR              | 25,1900    | 25,1900    | 25,0600   | 1756,8000 | 2           | 25,0600     |              | 70        |          |           |          |
| Certificate     | NL0012241756              | DAX 14670TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV890F5              | DAX 14688TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89218              | DAX 14700TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CTK3              | DAX 14780TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCX5              | DAX 14782TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012679039              | DAX 14790TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51G67              | DAX 14800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WW2              | DAX 14800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16PJ6              | DAX 14800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY51              | DAX 14800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606446              | DAX 14836TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012607451              | DAX 14870TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012198105              | DAX 14893TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YX4              | DAX 14900TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EZ1              | DAX 14983TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY501S8              | DAX 15000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012547996              | DAX 15004TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLS1              | DAX 15020TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012198808              | DAX 15090TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89226              | DAX 15100TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523633              | DAX 15160TS OPENH  | EUR              | 30,7400    | 30,8000    | 30,5100   | 30667.5000 | 4           | 30,5100     | 1000         |           |          |           |          |
| Certificate     | DE000CV4YQP6              | DAX 15182TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50L55              | DAX 15200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52061              | DAX 15200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F89              | DAX 15200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612386              | DAX 15214TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011047741              | DAX 15250TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F0F0              | DAX 15270TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YY2              | DAX 15300TS 0918Z  | EUR              | 30,1000    | 30,1000    | 30,1000   | 602.0000   | 1           | 30,1000     | 20           |           |          |           |          |
| Certificate     | NL0012847503              | DAX 15313TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QJ9              | DAX 15388TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849053              | DAX 15390TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012530117              | DAX 15482TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PV6              | DAX 15500TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAP5              | DAX 15520TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548036              | DAX 15580TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQN1              | DAX 15581TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51Y99              | DAX 15600TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048210              | DAX 15677TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89234              | DAX 15700TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239198              | DAX 15730TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEG6              | DAX 15770TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV890A6              | DAX 15783TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012535934              | DAX 15830TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MT9              | DAX 15982TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012309264              | DAX 15988TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AFR9              | DAX 16000TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011229372              | DAX 16000TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZNE4              | DAX 16020TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012329601              | DAX 16370TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LA9              | DAX 16386TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PW4              | DAX 16500TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011047733              | DAX 16750TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TM7              | DAX 16790TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N43              | DAX 17000TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558894              | DAX 17228TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011229364              | DAX 18270TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN53Y97              | DAX10 LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51225              | DAX10 LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN53ZA0              | DAX10 SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123734              | DAX35 SHROPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUM9              | DAXIF LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUK3              | DAXIF LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUL1              | DAXIF LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUN7              | DAXIF SHROPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUP2              | DAXIF SHROPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000DBOXJ17              | DB CROCI           | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000DB6GZA4              | DB CROCI SECTOR    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS0210953039              | DB DJ INDEX 6%35   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020333              | DBANK 9TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2J8              | DBANK 14TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2K6              | DBANK 16TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923395              | DBANK 6.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923387              | DBANK 7.3TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923379              | DBANK 7.7TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975494              | DBANK 7.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011605688              | DBANK 8.2TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012018949              | DBANK 8.5TL OPENB  | EUR              | 1,5900     | 1,5900     | 1,5900    | 874.5000   | 1           | 1,5900      | 550          |           |          |           |          |
| Certificate     | NL0012923361              | DBANK 8.7TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923353              | DBANK 8.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923346              | DBANK 9.2TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923338              | DBANK 9.4TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923320              | DBANK 9.5TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923312              | DBANK 9.7TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975676              | DBANK 9.9TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923304              | DBANK 9.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923296              | DBANK 10.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793467              | DBANK 10.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012923288              | DBANK 11.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776777              | DBANK 12.2TS OPENB | EUR              | 3,9100     | 3,9100     | 3,9100    | 4887,5000 | 1           | 3,9100      | 1250         |           |          |           |          |
| Certificate     | NL0012775688              | DBANK 13.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683262              | DBANK 14.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011518378              | DBANK 22.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897427              | DBANK 27.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231162              | DBANK 27.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV897L8              | DBANK 8.65TL OPENZ | EUR              | 0,0700     | 0,0800     | 0,0700    | 331,0000  | 2           | 0,0800      | 4300         |           |          |           |          |
| Certificate     | DE000CV89K11              | DBANK10.25TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792295              | DBANK10.998S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV897M6              | DBANK11.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV883M6              | DBANK12.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774509              | DBANK12.988S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV501A9              | DBANK14.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681910              | DBANK14.968S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUP5              | DBANK15.73TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012105282              | DBANK16.938S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQH2              | DBANK25.15TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80LW3              | DBANK27.34TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P57              | DBANK5.475TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975171              | DBANK6.173BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD634D4              | DBANK6.478TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792691              | DBANK7.174BL OPENB | EUR              | 2,2200     | 2,2200     | 2,2200    | 4440,0000 | 1           | 2,2200      | 2000         |           |          |           |          |
| Certificate     | DE000CD620K8              | DBANK7.566TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WJ2              | DBANK8.105TL OPENZ | EUR              | 0,1250     | 0,1250     | 0,1250    | 187,5000  | 1           | 0,1250      | 1500         |           |          |           |          |
| Certificate     | NL0012775985              | DBANK8.176BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX597C1              | DBANK8.199TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969232              | DBANK9.174BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QP8              | DEUTS102.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X6T8              | DEUTS61.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011055116              | DEUTS64.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XYF4              | DEUTS67.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8P5              | DEUTS75.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKZ0              | DEUTS83.34TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z076              | DEUTS92.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SFM3              | DIAGE17.12TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VG0              | DIAGE19.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4Q0              | DIAGE22.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B53              | DIETN19.12TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DJ5              | DIETN21.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FS43              | DIETN23.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K6V8              | DIETN26.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K6W6              | DIETN28.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RC2              | DIETN31.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD615E1              | DIETN42.51TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974513              | DJAUT 456TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100796              | DJAUT 496TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012495246              | DJAUT 537TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975486              | DJAUT 583TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974018              | DJAUT 623TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790448              | DJAUT 663TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZAZ6              | DJAUT 802.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HK49              | DJAUT362.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H4X4              | DJAUT402.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C550              | DJAUT478.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JP9              | DJAUTS18.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CH30              | DJAUT687.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0006075427              | DJBKS PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012248447              | DJBKS STN1022V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012249429              | DJBKS STN1022V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637012              | DJBKS 77TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010133799              | DJBKS 97TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030142              | DJBKS 141TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011089156              | DJBKS 194TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006280695              | DJBKS 212TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FU8              | DJBKS 147.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J9E1              | DJBKS105.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63CJO              | DJBKS124.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NP1              | DJBKS137.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UM7              | DJBKS156.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV883C7              | DJBKS192.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C535              | DJBKS212.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV4ZPD1              | DJBKS246.5TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075310              | DJCHM PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011535422              | DJCHM 581TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010900726              | DJCHM 623TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120950              | DJCHM 832TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788541              | DJCHM 885TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972426              | DJCHM 925TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975478              | DJCHM 968TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012508444              | DJCHM 1008TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEL3              | DJCHM 1048TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAJ8              | DJCHM 1218TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MV5              | DJCHM638.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDA8              | DJCHM738.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEK5              | DJCHM847.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFR7              | DJEM LEVOPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CF55              | DJEM LEVOPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFT3              | DJEM LEVOPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFV9              | DJEM SHROPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFU1              | DJEM SHROPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075419              | DJFIN PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDB6              | DJFIN373.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEM1              | DJFIN427.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CQ4              | DJFIN467.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DNF4              | DJFIN606.3TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075336              | DJFOD PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A14              | DJFOD 597.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JS80              | DJFOD487.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSW4              | DJFOD546.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CG8              | DJFOD736.1TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F455              | DJFOD855.6TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075351              | DJGDS PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010900841              | DJGDS 298TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684849              | DJGDS 426TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121545              | DJGDS 465TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788558              | DJGDS 509TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700397              | DJGDS 565TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JS98              | DJGDS 309.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAL4              | DJGDS 686.TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT06              | DJGDS349.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BU26              | DJGDS408.6TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAK6              | DJGDS478.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CS76              | DJGDS591.1TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075344              | DJHLT PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010001178              | DJHLT 283TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010437422              | DJHLT 448TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010606869              | DJHLT 510TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010900783              | DJHLT 540TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649934              | DJHLT 625TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786610              | DJHLT 665TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281018              | DJHLT 745TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IQG1              | DJHLT485.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HDC2              | DJHLT550.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GA75              | DJHLT611.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AF1              | DJHLT661.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G8M9              | DJHLT838.6TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D1C7              | DJHLT980.2TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y71              | DJI LEVOPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y97              | DJI LEVOPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234Y9              | DJI LEVOPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234X1              | DJI LEVOPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y89              | DJI LEVOPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZC9              | DJI SHROPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZA3              | DJI SHROPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234Z6              | DJI SHROPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZB1              | DJI SHROPENV        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006467516              | DJIIND 2470TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009175637              | DJIIND 6560TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009992874              | DJIIND10290TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012195325              | DJIIND10629TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010125738              | DJIIND11440TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DMV6              | DJIIND12180TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010281473              | DJIIND12320TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CT9M2X5              | DJIND12456TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011236351              | DJIND12810TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H5A4              | DJIND13340TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596911              | DJIND13544TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010288551              | DJIND13770TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H732              | DJIND13880TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3APF1              | DJIND13881TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593165              | DJIND13930TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011412317              | DJIND14260TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01888              | DJIND14409TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DMZ7              | DJIND14430TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595715              | DJIND14470TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011038492              | DJIND14570TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010519088              | DJIND14720TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF505E2              | DJIND14722TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595087              | DJIND14740TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595053              | DJIND14900TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010519401              | DJIND15000TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011038484              | DJIND15010TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595020              | DJIND15110TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011245105              | DJIND15310TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DY24              | DJIND15310TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KNT0              | DJIND15434TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KP02              | DJIND15490TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596739              | DJIND15490TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602941              | DJIND15660TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DY32              | DJIND15760TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602917              | DJIND15820TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602909              | DJIND15870TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QGX2              | DJIND15910TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00F29              | DJIND15955TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011597679              | DJIND15966TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605761              | DJIND16030TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605977              | DJIND16190TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700786              | DJIND16360TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HYJ3              | DJIND16458TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00L22              | DJIND16507TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705470              | DJIND16520TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00LJ1              | DJIND16580TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705447              | DJIND16680TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011660006              | DJIND16810TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705413              | DJIND16840TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K768              | DJIND16840TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715982              | DJIND17000TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00W86              | DJIND17006TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00WG4              | DJIND17080TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715958              | DJIND17160TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892682              | DJIND17320TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893334              | DJIND17480TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZT4              | DJIND17500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KCW6              | DJIND17534TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893300              | DJIND17640TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894084              | DJIND17740TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KK28              | DJIND17799TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894068              | DJIND17850TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W37              | DJIND17890TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894431              | DJIND17959TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LU4              | DJIND18000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926464              | DJIND18010TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61U39              | DJIND18061TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992730              | DJIND18210TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993100              | DJIND18370TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RP1              | DJIND18500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993076              | DJIND18530TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626J7              | DJIND18589TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995139              | DJIND18680TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995105              | DJIND18840TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M94              | DJIND18850TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63N77              | DJIND18950TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012035828              | DJIND18992BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z23              | DJIND19000TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z34              | DJIND19000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CX59Y68              | DJIND19000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997234              | DJIND19000TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996194              | DJIND19031TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997739              | DJIND19100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011738653              | DJIND19120TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011737945              | DJIND19134TRSOPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011737515              | DJIND19134TRSOPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011740071              | DJIND19135TRSOPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997879              | DJIND19220TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038962              | DJIND19230TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050322              | DJIND19370TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MB6              | DJIND19371TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050306              | DJIND19480TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CYOASU7              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LY1              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50PC0              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CYOAV53              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050298              | DJIND19530TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX018A2              | DJIND19555TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN65259              | DJIND19588TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050272              | DJIND19640TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849954              | DJIND19720TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051262              | DJIND19740TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051254              | DJIND19790TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZV6              | DJIND19887TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052096              | DJIND19890TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012212674              | DJIND19902TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD644H4              | DJIND19990TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PX2              | DJIND20000TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BG2              | DJIND20000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXF7              | DJIND20000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CYOAZX6              | DJIND20000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64177              | DJIND20138TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012205967              | DJIND20159TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BKJ6              | DJIND20243TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564264              | DJIND20290TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012180806              | DJIND20352TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD643P9              | DJIND20394TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z15              | DJIND20500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY501M1              | DJIND20500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16TV3              | DJIND20500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012180657              | DJIND20511TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RG5              | DJIND20603TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610810              | DJIND20640TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHN4              | DJIND20647TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564256              | DJIND20700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012180335              | DJIND20851TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564249              | DJIND20900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50HA1              | DJIND21000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GJ4              | DJIND21000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQ88              | DJIND21030TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614507              | DJIND21074TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XK25              | DJIND21083TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272397              | DJIND21100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564231              | DJIND21100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQ63              | DJIND21117TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308720              | DJIND21249TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q63              | DJIND21250TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEK5              | DJIND21313TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555254              | DJIND21340TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGS1              | DJIND21362TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314264              | DJIND21455TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q71              | DJIND21500TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z07              | DJIND21500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU86              | DJIND21500TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T89              | DJIND21500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50SS0              | DJIND21500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555247              | DJIND21550TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEL3              | DJIND21563TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLG6              | DJIND21621TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012368252              | DJIND21666TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012371330              | DJIND21733TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL97Q89              | DJIND21750TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VA9              | DJIND21750TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555239              | DJIND21750TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281661              | DJIND21789BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEM1              | DJIND21813TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494363              | DJIND21820TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EOH7              | DJIND21872TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520084              | DJIND21926TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520076              | DJIND21936TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520068              | DJIND21946TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555221              | DJIND21950TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012374441              | DJIND21950TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520050              | DJIND21956TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q97              | DJIND22000TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PY0              | DJIND22000TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VC5              | DJIND22000TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51LD5              | DJIND22000TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51NC3              | DJIND22000TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495444              | DJIND22020TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E697              | DJIND22060TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEN9              | DJIND22063TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607220              | DJIND22121TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ES92              | DJIND22122TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555213              | DJIND22160TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RA8              | DJIND22250TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VE1              | DJIND22250TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909899              | DJIND22260TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEP4              | DJIND22313TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519573              | DJIND22319TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519862              | DJIND22337TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555205              | DJIND22360TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETX2              | DJIND22367TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498834              | DJIND22410TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909881              | DJIND22460TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RB6              | DJIND22500TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VF8              | DJIND22500TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51W26              | DJIND22500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WL5              | DJIND22500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012541478              | DJIND22528TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555197              | DJIND22560TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEQ2              | DJIND22563TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790450016              | DJIND22590TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012501423              | DJIND22604BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F066              | DJIND22621TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535520              | DJIND22655TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909048              | DJIND22670TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RC4              | DJIND22750TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VH4              | DJIND22750TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555189              | DJIND22770TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535462              | DJIND22779TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012502405              | DJIND22830TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TS2              | DJIND22831TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535405              | DJIND22841TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860860              | DJIND22860TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1K8              | DJIND22866TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615728              | DJIND22890TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614465              | DJIND22919TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535330              | DJIND22954TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555171              | DJIND22970TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535306              | DJIND22985TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RD2              | DJIND23000TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PZ7              | DJIND23000TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32VL6              | DJIND23000TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51Y65              | DJIND23000TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52038              | DJIND23000TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777627              | DJIND23015BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535272              | DJIND23016TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012503197              | DJIND23020TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535256              | DJIND23037TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH95              | DJIND23065TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535231              | DJIND23078TRL OPENH | EUR              |            | 10,3500    | 10,3500   | 10,3500  | 8280,0000   | 1           | 10,3500      | 800       |          |           |          |
| Certificate     | NL0012607436              | DJIND23080TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6F4Y3              | DJIND23090TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535215              | DJIND23119TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4T3              | DJIND23120TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610711              | DJIND23163TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555163              | DJIND23170TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535124              | DJIND23212TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012511711              | DJIND23220BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012509103              | DJIND23220TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610703              | DJIND23224TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RE0              | DJIND23250TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVM4              | DJIND23250TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611198              | DJIND23261TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607428              | DJIND23280TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611180              | DJIND23291TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012269658              | DJIND23300BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610661              | DJIND23325TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543581              | DJIND23347TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RH3              | DJIND23353TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543573              | DJIND23358TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609234              | DJIND23358TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FPS7              | DJIND23363TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543565              | DJIND23368TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543557              | DJIND23378TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555155              | DJIND23380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543540              | DJIND23388TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610646              | DJIND23395TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543532              | DJIND23398TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573315              | DJIND23400TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543524              | DJIND23408TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543516              | DJIND23418TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543508              | DJIND23429TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719707413              | DJIND23430TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608723              | DJIND23432TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012512750              | DJIND23438BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573091              | DJIND23444TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012512859              | DJIND23450TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573083              | DJIND23454TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608715              | DJIND23462TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573075              | DJIND23464TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573067              | DJIND23474TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573059              | DJIND23485TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608707              | DJIND23492TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573042              | DJIND23495TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UB0              | DJIND23500TL 0918V | EUR              |            | 0,6530     | 0,6670    | 0,6530   | 1974,5000   | 6           | 0,6550       | 3000      |          |           |          |
| Certificate     | DE000CV88Y29              | DJIND23500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVP7              | DJIND23500TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXT8              | DJIND23500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXG5              | DJIND23500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573307              | DJIND23500TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573034              | DJIND23505TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520043              | DJIND23506TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601165              | DJIND23510TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573026              | DJIND23515TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520035              | DJIND23516TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543599              | DJIND23520TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573018              | DJIND23525TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520027              | DJIND23526TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599575              | DJIND23533TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599567              | DJIND23543TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599559              | DJIND23553TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602072              | DJIND23559TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599542              | DJIND23563TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599534              | DJIND23573TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599526              | DJIND23583TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599518              | DJIND23593TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608293              | DJIND23596TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599740              | DJIND23600TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599500              | DJIND23603TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608657              | DJIND23603TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88822              | DJIND23610TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599492              | DJIND23613TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599484              | DJIND23623TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012599476              | DJIND23633TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847495              | DJIND23640TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599468              | DJIND23643TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846521              | DJIND23650TL OPENH | EUR              | 9,3500     | 9,3500     | 9,3000    | 1865,0000 | 2           | 9,3000      | 200          |           |          |           |          |
| Certificate     | NL0012599450              | DJIND23653TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788244              | DJIND23654BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599443              | DJIND23663TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12CP1              | DJIND23664TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847461              | DJIND23671TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599435              | DJIND23673TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599427              | DJIND23683TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599419              | DJIND23693TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599732              | DJIND23700TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847438              | DJIND23701TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599401              | DJIND23703TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599393              | DJIND23713TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847404              | DJIND23731TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12CQ9              | DJIND23750TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321P4              | DJIND23750TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846794              | DJIND23750TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847370              | DJIND23761TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779656              | DJIND23770TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847347              | DJIND23792TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000V176JL6              | DJIND23805TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605489              | DJIND23817TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847313              | DJIND23822TRLOPENH | EUR              | 3,8500     | 3,8500     | 3,8500    | 385,0000  | 1           | 3,8500      | 100          |           |          |           |          |
| Certificate     | NL0012604037              | DJIND23837TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788525              | DJIND23840TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QD0              | DJIND23845TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789309              | DJIND23846BL OPENB | EUR              | 4,0000     | 4,0000     | 4,0000    | 180,0000  | 1           | 4,0000      | 45           |           |          |           |          |
| Certificate     | NL0012846786              | DJIND23850TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847289              | DJIND23852TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S96              | DJIND23856TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790450289              | DJIND23860TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MK3              | DJIND23888TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848220              | DJIND23888TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611289              | DJIND23900TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848196              | DJIND23919TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782916              | DJIND23927BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848162              | DJIND23949TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846778              | DJIND23950TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780241              | DJIND23970TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782213              | DJIND23970TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863146              | DJIND23986TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U51              | DJIND23997TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MM9              | DJIND24000TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AV0              | DJIND24000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581Q4              | DJIND24000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846760              | DJIND24000TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863138              | DJIND24006TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917538              | DJIND24012TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789317              | DJIND24031BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788939              | DJIND24040TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863104              | DJIND24050TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917520              | DJIND24072TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790450446              | DJIND24110TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15ML1              | DJIND24138TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792089              | DJIND24219BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788947              | DJIND24240TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778922              | DJIND24240TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA27554              | DJIND24250TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA27754              | DJIND24389TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923437              | DJIND24400TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969794              | DJIND24416BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R30              | DJIND24584TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921779              | DJIND24590TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923957              | DJIND24596TRSOPEH  | EUR              | 3,7800     | 3,7800     | 3,7800    | 302,4000  | 1           | 3,7800      | 80           |           |          |           |          |
| Certificate     | NL0012923940              | DJIND24606TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923932              | DJIND24616TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923924              | DJIND24626TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923916              | DJIND24636TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923908              | DJIND24646TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012923890              | DJIND24656TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923882              | DJIND24666TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923874              | DJIND24676TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923866              | DJIND24686TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923858              | DJIND24696TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975973              | DJIND24700TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923841              | DJIND24706TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923833              | DJIND24716TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790429671              | DJIND24720TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923825              | DJIND24726TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921373              | DJIND24736TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJH2              | DJIND24750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VYA6              | DJIND24750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUQ7              | DJIND24750TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921365              | DJIND24756TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R06              | DJIND24765TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921357              | DJIND24776TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919880              | DJIND24790TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921340              | DJIND24796TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921332              | DJIND24816TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q07              | DJIND24833TS OPENZ | EUR              | 0,5700     | 0,5700     | 0,5700    | 342,0000   | 1           | 0,5700      | 600          |           |          |           |          |
| Certificate     | NL0012921324              | DJIND24836TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921316              | DJIND24856TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG25              | DJIND24858TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921308              | DJIND24876TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921290              | DJIND24896TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974596              | DJIND24900TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921282              | DJIND24916TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921274              | DJIND24936TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920383              | DJIND24955TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920375              | DJIND24965TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920367              | DJIND24975TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920359              | DJIND24985TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917983              | DJIND24990TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974836              | DJIND24994BS OPENB | EUR              | 7,5500     | 7,5500     | 7,1300    | 35747,6500 | 10          | 7,2700      | 4926         |           |          |           |          |
| Certificate     | NL0012920342              | DJIND24995TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFK4              | DJIND25000TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PQ4              | DJIND25000TS 0918Z | EUR              | 0,7200     | 0,7200     | 0,7200    | 324,0000   | 1           | 0,7200      | 450          |           |          |           |          |
| Certificate     | DE000VA3ZUS3              | DJIND25000TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LZ8              | DJIND25000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920334              | DJIND25005TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920326              | DJIND25015TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920318              | DJIND25025TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920300              | DJIND25035TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920292              | DJIND25045TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920284              | DJIND25055TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920276              | DJIND25065TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920268              | DJIND25075TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MK4              | DJIND25080TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920250              | DJIND25085TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920243              | DJIND25095TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974000              | DJIND25100TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920235              | DJIND25105TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPA3              | DJIND25108TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920227              | DJIND25115TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790429754              | DJIND25120TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920219              | DJIND25125TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920201              | DJIND25135TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920193              | DJIND25145TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919252              | DJIND25153TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919245              | DJIND25163TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919237              | DJIND25173TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919229              | DJIND25183TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917975              | DJIND25190TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918866              | DJIND25193TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974844              | DJIND25194BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918858              | DJIND25213TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918841              | DJIND25233TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPC9              | DJIND25250TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUU9              | DJIND25250TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918833              | DJIND25253TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918825              | DJIND25273TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012918817              | DJIND25293TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973317              | DJIND25300TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918809              | DJIND25313TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JU9              | DJIND25329TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918791              | DJIND25333TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918783              | DJIND25353TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KP81              | DJIND25358TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920979              | DJIND25366TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848147              | DJIND25377TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607105              | DJIND25379TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585517              | DJIND25384TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771026              | DJIND25393BS OPENB | EUR              | 10,8200    | 10,8200    | 10,8200   | 2164,0000  | 1           | 10,8200     |              | 200       |          |           |          |
| Certificate     | NL0012921266              | DJIND25396TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848139              | DJIND25407TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607097              | DJIND25409TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012584841              | DJIND25410TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848121              | DJIND25417TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585475              | DJIND25424TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862890              | DJIND25439TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585442              | DJIND25454TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862882              | DJIND25469TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922645              | DJIND25486TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585400              | DJIND25493TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19VYD0              | DJIND25500TS 0918V | EUR              | 1,1310     | 1,1480     | 1,1200    | 9050,4000  | 20          | 1,1340      |              | 8000      |          |           |          |
| Certificate     | DE000VA3ZUW5              | DJIND25500TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770671              | DJIND25500TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALZ0              | DJIND25500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012569412              | DJIND25507TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012568331              | DJIND25516TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608251              | DJIND25531TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756869241              | DJIND25560TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V18XEA6              | DJIND25560TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917488              | DJIND25562TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012566210              | DJIND25563TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZY51              | DJIND25580TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608244              | DJIND25581TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683700              | DJIND25590BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917470              | DJIND25612TRSOPENH | EUR              | 12,6700    | 12,6700    | 12,2700   | 13734,3000 | 2           | 12,2700     |              | 1090      |          |           |          |
| Certificate     | NL0012566202              | DJIND25613TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012598692              | DJIND25640TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916274              | DJIND25641TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607048              | DJIND25658TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917462              | DJIND25662TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012577340              | DJIND25691TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770689              | DJIND25700TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862874              | DJIND25728TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012567556              | DJIND25740TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZZA6              | DJIND25740TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19VYE8              | DJIND25750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUY1              | DJIND25750TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916266              | DJIND25761TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012566178              | DJIND25762TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910145              | DJIND25801TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916258              | DJIND25831TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZYR3              | DJIND25831TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579932              | DJIND25834TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917454              | DJIND25862TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719488600              | DJIND25870TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682686              | DJIND25870TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862841              | DJIND25878TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916241              | DJIND25911TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V161TM5              | DJIND25913TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012564157              | DJIND25920TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581706              | DJIND25924TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862825              | DJIND25938TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916233              | DJIND25971TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579841              | DJIND25983TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682264              | DJIND25987BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V19VYF5              | DJIND26000TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q08              | DJIND26000TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU03              | DJIND26000TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FP1              | DJIND26000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV52YA2              | DJIND26000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WE8              | DJIND26000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916225              | DJIND26011TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862791              | DJIND26028TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917447              | DJIND26031TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916217              | DJIND26061TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581672              | DJIND26073TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUM2              | DJIND26079TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917439              | DJIND26101TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860811              | DJIND26120TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581664              | DJIND26123TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579759              | DJIND26142TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862767              | DJIND26158TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682272              | DJIND26186BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012583009              | DJIND26200TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012553200              | DJIND26216TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VYG3              | DJIND26250TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU29              | DJIND26250TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012553176              | DJIND26266TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682702              | DJIND26270TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910871              | DJIND26318TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012564140              | DJIND26320TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F074              | DJIND26331TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012553127              | DJIND26375TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676985              | DJIND26382BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TP8              | DJIND26413TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719488782              | DJIND26420TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012524763              | DJIND26450TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676738              | DJIND26450TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012194757              | DJIND26454TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RF7              | DJIND26500TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU45              | DJIND26500TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WF5              | DJIND26500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554901              | DJIND26500TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012546139              | DJIND26533TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676993              | DJIND26581BS OPENB | EUR              | 21,1200    | 21,1200    | 21,1200   | 10560,0000 | 1           | 21,1200     | 500          |           |          |           |          |
| Certificate     | NL0012546121              | DJIND26583TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1L6              | DJIND26588TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012546113              | DJIND26632TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556856              | DJIND26650TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676795              | DJIND26650TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554893              | DJIND26700TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ET18              | DJIND26740TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97T94              | DJIND26750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU60              | DJIND26750TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556807              | DJIND26759TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F462              | DJIND26841TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520019              | DJIND26846TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556732              | DJIND26869TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677355              | DJIND26877BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554885              | DJIND26900TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TR4              | DJIND26913TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556690              | DJIND26948TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R7P6              | DJIND26980TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UA2              | DJIND27000TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q16              | DJIND27000TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z1N9              | DJIND27000TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51NE9              | DJIND27000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC32              | DJIND27000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM06              | DJIND27000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51870              | DJIND27000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012546030              | DJIND27029TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554877              | DJIND27100TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5J1              | DJIND27100TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012561294              | DJIND27140TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012545990              | DJIND27227TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPA5              | DJIND27250TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554869              | DJIND27300TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012561252              | DJIND27339TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5S2              | DJIND27355TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61G75              | DJIND27423TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676803              | DJIND27430TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012561187              | DJIND27449TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q04              | DJIND27500TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z49              | DJIND27500TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52513              | DJIND27500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554851              | DJIND27500TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE26              | DJIND27602TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012181374              | DJIND27626TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554844              | DJIND27700TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL00125545917             | DJIND27723TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F397              | DJIND27740TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQX0              | DJIND27856TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554836              | DJIND27900TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61G91              | DJIND27923TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607006              | DJIND27962TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52046              | DJIND28000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51Y73              | DJIND28000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH38              | DJIND28058TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554828              | DJIND28100TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YW56              | DJIND28125TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608210              | DJIND28165TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554810              | DJIND28300TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH46              | DJIND28308TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554834              | DJIND28318TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX22              | DJIND28369TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676811              | DJIND28420TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z56              | DJIND28500TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52521              | DJIND28500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554802              | DJIND28500TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH53              | DJIND28558TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849889              | DJIND28560TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX30              | DJIND28622TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910137              | DJIND28709TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560775              | DJIND28710TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVH3              | DJIND28750TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA278F9              | DJIND28872TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3F6              | DJIND28878TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548705              | DJIND28898TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q24              | DJIND29000TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F00              | DJIND29000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52CL5              | DJIND29000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849848              | DJIND29059TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3G4              | DJIND29130TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550297              | DJIND29248TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7C4              | DJIND29370TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556633              | DJIND29413TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZB01              | DJIND29629TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554794              | DJIND29700TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560346              | DJIND29724TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX71              | DJIND29740TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196497              | DJIND29795TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC91              | DJIND29882TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197602              | DJIND29897TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89242              | DJIND30000TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F18              | DJIND30000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GD3              | DJIND30000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJD4              | DJIND30136TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197578              | DJIND30191TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJE2              | DJIND30388TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676829              | DJIND30420TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZKX0              | DJIND30643TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCR9              | DJIND30730TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677389              | DJIND30746BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554786              | DJIND30900TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLL3              | DJIND30903TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314173              | DJIND30923TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52539              | DJIND31000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPW1              | DJIND31156TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLB4              | DJIND31730TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849830              | DJIND31854TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554778              | DJIND32090TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QH5              | DJIND33183TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554760              | DJIND33290TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012849806              | DJIND33351TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520001              | DJIND33596TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87NJ8              | DJIND33730TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849772              | DJIND34848TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849749              | DJIND36346TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075369              | DJINS PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JS72              | DJINS173.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSY0              | DJINS196.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6CS68              | DJINS231.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N02              | DJINS252.1TL OPENZ | EUR              | 2,3800     | 2,3800     | 2,3800    | 238,0000   | 1           | 2,3800      | 100          |           |          |           |          |
| Certificate     | DE000CD64FW4              | DJINS314.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6FC20              | DJINS366.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JS88              | DJMAT274.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT22              | DJMAT309.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHM6              | DJMAT363.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MW3              | DJMAT403.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD645X8              | DJMAT479.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6CB81              | DJMATS58.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EHE7              | DJMED196.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDC4              | DJMED228.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MX1              | DJMED249.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TQ8              | DJMED269.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CES8              | DJMED325.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075328              | DJOIL PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006470858              | DJOIL 97TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006468845              | DJOIL 131TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011655881              | DJOIL 217TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012034649              | DJOIL 258TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781553              | DJOIL 300TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791180              | DJOIL 376TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KE00              | DJRES224.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD627T4              | DJRES266.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M86              | DJRES316.4TL OPENZ | EUR              | 14,2600    | 14,2600    | 14,2500   | 10694,0000 | 2           | 14,2500     | 750          |           |          |           |          |
| Certificate     | DE000CF6E8T5              | DJRES366.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42C75              | DJRES425.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F454              | DJRES563.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X41              | DJRES663.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012492102              | DJRET 208TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011271382              | DJRET 248TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785679              | DJRET 289TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011089198              | DJRET 354TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDD2              | DJRET 252.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6EJ51              | DJRET216.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N28              | DJRET271.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JA3              | DJRET291.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89432              | DJRET311.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEU4              | DJRET354.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TR6              | DJRET404.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075385              | DJTCH PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907142              | DJTCH 306TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693006              | DJTCH 348TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012120968              | DJTCH 388TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790380              | DJTCH 428TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972434              | DJTCH 468TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971154              | DJTCH 518TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GA67              | DJTCH286.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G8D8              | DJTCH304.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CS43              | DJTCH354.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N36              | DJTCH394.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MV3              | DJTCH433.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CM90              | DJTCH516.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N44              | DJTCH567.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075393              | DJTLC PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKQ2              | DJTLC196.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDE0              | DJTLC231.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV500C7              | DJTLC286.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEQ2              | DJTLC331.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075401              | DJUTI PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010516134              | DJUTI 199TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099121              | DJUTI 241TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787006              | DJUTI 283TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011089230              | DJUTI 307TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0006317588              | dMIAX PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0005437438              | DOWJO PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225339              | DPOST16.57TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721063              | DPOST19.68TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KHC7              | DPOST20.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721055              | DPOST21.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721048              | DPOST22.27TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892872              | DPOST22.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926837              | DPOST23.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011928304              | DPOST23.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62585              | DPOST23.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011931225              | DPOST24.08TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011932587              | DPOST24.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011933932              | DPOST25.13TL OPENH | EUR              | 3,9400     | 3,9400     | 3,9400    | 1970,0000 | 1           | 3,9400      | 500          |           |          |           |          |
| Certificate     | NL0011934682              | DPOST25.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989868              | DPOST26.14TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993787              | DPOST27.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64292              | DPOST27.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049837              | DPOST27.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861264              | DPOST34.51TS OPENH | EUR              | 9,7500     | 9,7500     | 9,7500    | 2145,0000 | 1           | 9,7500      | 220          |           |          |           |          |
| Certificate     | NL0012580757              | DPOST37.54TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610125              | DPOST38.53TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580740              | DPOST39.52TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012519458              | DPOST40.39TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523864              | DPOST40.47TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012367734              | DPOST42.13TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431043              | DPOST44.31TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545552              | DPOST44.28TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545545              | DPOST46.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537518              | DPOST50.19TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01698              | DSM 48TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59324              | DSM 50TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G11              | DSM 50TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011908629              | DSM 52TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UL1              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PJ8              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EP6              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY509U7              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50SW2              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012110787              | DSM 57TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FN9              | DSM 60TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AK6              | DSM 60TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LV3              | DSM 65TL 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY524C4              | DSM 65TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GS3              | DSM 65TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FJ4              | DSM 65TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WA8              | DSM 70TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51US4              | DSM 70TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494553              | DSM 71BOC1218B     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TF3              | DSM 72TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TG1              | DSM 74TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XL1              | DSM 74TL 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BC6              | DSM 75TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY528T9              | DSM 75TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582F5              | DSM 75TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TH9              | DSM 76TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X18              | DSM 76TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TK3              | DSM 78TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X26              | DSM 78TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJO4              | DSM 80TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X34              | DSM 80TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APJ5              | DSM 80TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASR2              | DSM 80TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1G MU0             | DSM 82TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X59              | DSM 82TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA37JR1              | DSM 84TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMV8              | DSM 84TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32O88              | DSM 84TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BE39              | DSM 85TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFB1              | DSM 85TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBJ7              | DSM 88TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFW9              | DSM 88TS 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3ZX91              | DSM 88TS 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TER2              | DSM 90TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYB1              | DSM 90TS 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKQ9              | DSM 90TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649040              | DSM 91BOC1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLU2              | DSM 92TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYD7              | DSM 92TS 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795249              | DSM 94BOC1218Z    | EUR              | 87,8000    | 87,9400    | 87,7500   | 29765,1400 | 4           | 87,7500     | 339          |           |          |           |          |
| Certificate     | DE000VA1GM08              | DSM 94TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYF2              | DSM 94TS 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APK3              | DSM 95TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52M35              | DSM 95TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GM16              | DSM 96TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RP1              | DSM 98TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LW1              | DSM 98TS 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BD4              | DSM 100TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY529W1              | DSM 100TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFC9              | DSM 110TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E47              | DSM 110TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YWR0              | DSM 92.TS OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SL3              | DSM 102.TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WR0              | DSM 112.TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009258938              | DSM 18.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009459874              | DSM 20.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010010534              | DSM 23.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175147              | DSM 30.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010252292              | DSM 33.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656830              | DSM 41.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011799317              | DSM 44.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011818463              | DSM 46.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906433              | DSM 49.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012103824              | DSM 54.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012120679              | DSM 59.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495899              | DSM 64.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499008              | DSM 67.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499990              | DSM 68.48L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012502611              | DSM 69.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507982              | DSM 72.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012511182              | DSM 74.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778252              | DSM 77.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V176E62              | DSM 77.2TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781637              | DSM 79.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781918              | DSM 82.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974257              | DSM 88.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEQ4              | DSM 89.6TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793020              | DSM 92.6BOC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689699              | DSM 93.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMQ8              | DSM 97.3TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012508733              | DSM 98.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMR6              | DSM 99.3TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012547087              | DSM 101.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555791              | DSM 101.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791040              | DSM 103.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605604              | DSM 110.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615520              | DSM 110.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CG2PNX8              | DSM 17.44TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039391              | DSM 33.21TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040142              | DSM 35.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011721105              | DSM 39.25TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011655634              | DSM 41.42BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011713664              | DSM 42.94TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011721097              | DSM 44.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011721089              | DSM 45.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L4I7              | DSM 46.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011895842              | DSM 48.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011893623              | DSM 48.54TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61YB5              | DSM 50.59TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907449              | DSM 51.97BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927769              | DSM 52.48TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62833              | DSM 53.57TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YOH4              | DSM 53.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YOF8              | DSM 53.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6BDL7              | DSM 53.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNGYOG6              | DSM 55.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNGYUJ0              | DSM 55.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106058              | DSM 56.13BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057491              | DSM 56.52TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012093751              | DSM 56.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1477374323              | DSM 56.75TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BKV1              | DSM 57.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNGY832              | DSM 57.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNGZBV5              | DSM 57.71TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNGZBT9              | DSM 59.64TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNGZBX1              | DSM 59.71TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012121073              | DSM 60.25BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012208359              | DSM 60.53TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8Q3              | DSM 61.52TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNG58S6              | DSM 61.74TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VNG58T4              | DSM 61.81TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUM3              | DSM 62.03TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSR0              | DSM 62.71TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FA9              | DSM 62.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494215              | DSM 64.33BL OPENB | EUR              | 20,8000    | 20,8000    | 20,8000   | 728,0000   | 1           | 20,8000     |              | 35        |          |           |          |
| Certificate     | DE000VL37FB7              | DSM 64.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FT57              | DSM 64.77TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612176625              | DSM 66.11TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012497416              | DSM 66.37BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYM5              | DSM 66.48TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520407              | DSM 66.55TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FC5              | DSM 66.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FV87              | DSM 66.79TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FD3              | DSM 68.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXP4              | DSM 68.88TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012526537              | DSM 69.69TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012502710              | DSM 70.43BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FE1              | DSM 70.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXR0              | DSM 70.88TL OPENV | EUR              | 14,5000    | 14,5000    | 14,5000   | 1450,0000  | 1           | 14,5000     |              | 100       |          |           |          |
| Certificate     | DE000CE6FQE5              | DSM 71.27TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE22              | DSM 71.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507776              | DSM 72.45BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FF8              | DSM 72.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FG6              | DSM 72.88TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012538086              | DSM 73.72TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612680204              | DSM 73.86TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012511216              | DSM 74.48BL OPENB | EUR              | 10,9300    | 10,9300    | 10,9300   | 163,9500   | 1           | 10,9300     |              | 15        |          |           |          |
| Certificate     | DE000VL5RUU8              | DSM 74.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RUV6              | DSM 74.93TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50939              | DSM 76.43TL OPENZ | EUR              | 1,6700     | 1,6700     | 1,6700    | 250,5000   | 1           | 1,6700      |              | 150       |          |           |          |
| Certificate     | NL0012511497              | DSM 76.51BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1650876581              | DSM 76.54TCIOPENS | EUR              | 9,1000     | 9,1000     | 9,0500    | 1817,5000  | 2           | 9,0500      |              | 200       |          |           |          |
| Certificate     | DE000VL5RXC0              | DSM 76.77TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600019              | DSM 77.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781371              | DSM 78.51BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TS6              | DSM 79.39TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719793157              | DSM 79.41TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782072              | DSM 80.52BL OPENB | EUR              | 5,3100     | 5,3100     | 5,3100    | 531,0000   | 1           | 5,3100      |              | 100       |          |           |          |
| Certificate     | NL0012605638              | DSM 81.35TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TX4              | DSM 81.37TL OPENZ | EUR              | 0,8900     | 0,8900     | 0,7100    | 2461,7500  | 6           | 0,7100      |              | 2925      |          |           |          |
| Certificate     | DE000VA1GLW8              | DSM 81.41TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WM1              | DSM 81.56TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782080              | DSM 82.53BL OPENB | EUR              | 3,2400     | 3,4000     | 2,6600    | 41489,0000 | 13          | 2,8000      |              | 13600     |          |           |          |
| Certificate     | LU1756004856              | DSM 83.19TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GM24              | DSM 83.41TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925820              | DSM 84.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PD1              | DSM 84.46TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790638              | DSM 84.49BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKX7              | DSM 84.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924302              | DSM 84.71TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975247              | DSM 86.49BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923072              | DSM 86.71TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGW7              | DSM 87.58TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919682              | DSM 88.64TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790428780              | DSM 89.39TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973788              | DSM 89.44BS OPENB | EUR              | 4,8700     | 4,9400     | 4,8700    | 5215,8000  | 2           | 4,9400      |              | 1070      |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012919674              | DSM 90.64TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690002              | DSM 92.43BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605612              | DSM 92.53TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615538              | DSM 92.74TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536544              | DSM 93.37TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R806              | DSM 93.86TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1757006769              | DSM 94.05TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790687              | DSM 95.43BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61F01              | DSM 95.79TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580773              | DSM 98.07TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970461              | DSM 98.45BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PC3              | DSM 99.83TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K4E4              | DTELK 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CY5              | DTELK 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H922              | DTELK 20TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0HAE5              | DTELK 20TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010114997              | DTELK 4.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010894572              | DTELK 7.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010894580              | DTELK 8.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012686596              | DTELK 10.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012686604              | DTELK 11.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781629              | DTELK 12.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790323              | DTELK 14.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275341              | DTELK 15.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245393              | DTELK 18.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012266597              | DTELK 19.3TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054317              | DTELK 9.57TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQP5              | DTELK10.45TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054309              | DTELK11.68TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P2U2              | DTELK11.96TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012578827              | DTELK14.35TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012578819              | DTELK15.34TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531081              | DTELK16.13TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054993              | DTELK16.94TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054259              | DTELK17.31TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245153              | DTELK20.24TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054242              | DTELK21.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006471971              | DXBRC 71TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009070507              | DXBRC 190TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009072156              | DXBRC 228TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50V29              | EBAY 25TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50YT6              | EBAY 25TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SB2              | EBAY 26TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SC0              | EBAY 30TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50R16              | EBAY 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50YU4              | EBAY 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51568              | EBAY 32TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SD8              | EBAY 34TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52N00              | EBAY 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52EA4              | EBAY 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52FP9              | EBAY 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52JL0              | EBAY 36TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY525H0              | EBAY 38TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HX1              | EBAY 40TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8V0              | EBAY 45TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A602              | EBAY 45TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1H4              | EBAY 48TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RM1              | EBAY 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8W8              | EBAY 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RN9              | EBAY 52TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RP4              | EBAY 54TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009796358              | EBAY 31.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010117917              | EBAY 41.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010132791              | EBAY 51.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A05              | EBAY 27.13TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A13              | EBAY 32.15TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000116796              | EBR6M STN0335N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000116994              | EBR6M STN0520N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000117216              | EBR6M STN0620N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000117547              | EBR6M STN1020N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000168789              | EBRSP 0%DSP1121N   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RN2              | ECONB 4.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89R71              | ECONB 2.78TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B61              | ECONB 3.33TL OPENZ | EUR              | 0,1700     | 0,2200     | 0,1700    | 5439,8000 | 7           | 0,2000      | 28310        |           |          |           |          |
| Certificate     | DE000CV88HH2              | ECONB 3.87TL OPENZ | EUR              | 0,0800     | 0,1100     | 0,0800    | 1075,0000 | 3           | 0,1100      | 12500        |           |          |           |          |
| Certificate     | DE000CD62RP7              | ECONB 4.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D03              | ECONB 5.94TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87S49              | ECONB 6.41TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012262521              | EDF 7TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012268528              | EDF 8.1TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494033              | EDF 9.2TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971022              | EDF 10.3TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974067              | EDF 11.3TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50913              | EDF 7.872TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y33              | EDF 9.866TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS0965042509              | EEM STN1018B       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000290393              | EGYPT CT OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88HE9              | EIFAG 89.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN66659              | EIFAG55.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648U8              | EIFAG62.92TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHT9              | EIFAG70.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ECA6              | EIFAG79.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50VU0              | ELECT 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50YM1              | ELECT 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FM6              | ELECT 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52E76              | ELECT 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52IK2              | ELECT 105TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKX7              | ELECT 110TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58105              | ELECT 120TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8T4              | ELECT 140TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52RK5              | ELECT 150TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58A33              | ELECT 160TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L GU9             | ELECT79.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SF25              | ELIAS 39.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q914              | ELIAS30.46TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q922              | ELIAS33.47TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q930              | ELIAS36.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K6T2              | ELIAS43.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87M29              | ELIAS47.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV898D3              | ELIAS51.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899J8              | ELIAS55.48TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EN5              | ELUXB142.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MG4              | ELUXB162.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TJ5              | ELUXB183.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB69              | ELUXB203.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB02              | ENEL 3.504TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC19              | ENEL 4.002TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4M0              | ENEL 4.397TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX000T0              | ENGIE 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX002V2              | ENGIE 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226311              | ENGIE 16TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010254223              | ENGIE 5.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010115721              | ENGIE 6.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009873744              | ENGIE 8.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010254967              | ENGIE 8.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012109656              | ENGIE 9.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259568              | ENGIE 11.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772453              | ENGIE 12.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773220              | ENGIE 12.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972640              | ENGIE 14.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786065              | ENGIE 15.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011252085              | ENGIE 16.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226360              | ENGIE 7.72TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226352              | ENGIE 9.83TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012093777              | ENGIE 9.87TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SK10              | ENGIE10.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BV74              | ENGIE11.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201743              | ENGIE11.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WE0              | ENGIE12.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592786              | ENGIE12.34TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924310              | ENGIE13.17TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917041              | ENGIE13.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K29              | ENGIE14.62TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011888185              | ENGIE14.64TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011728704              | ENGIE15.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQ23              | ENGIE16.62TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MR1              | ENGIE18.62TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KX15              | ENGIE9.026TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DK26              | ENI 10.57TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB10              | ENI 11.58TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87FP1              | ENI 12.57TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FQ7              | ENI 14.57TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXN9              | ENI 16.56TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DUX2              | ENI 9.566TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012591747              | EON 8TL OPENH      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012510408              | EON 10TS OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979281              | EON 4.3TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011974951              | EON 5.3TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995386              | EON 5.6TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049308              | EON 5.9TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053359              | EON 6.1TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996061              | EON 6.2TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053854              | EON 6.3TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012242614              | EON 6.5TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012211981              | EON 6.6TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012244933              | EON 6.8TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012268510              | EON 6.9TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012306823              | EON 7.2TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012681480              | EON 7.4TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308514              | EON 7.4TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012310908              | EON 7.5TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012591754              | EON 7.8TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011733563              | EON 7.8TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774012              | EON 7.9TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012595912              | EON 8.3TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786222              | EON 8.5TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611479              | EON 8.5TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920086              | EON 9.4TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551196              | EON 9.5TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311567              | EON 10.6TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538680              | EON 11.2TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538375              | EON 11.7TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012509228              | EON 12.2TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX55              | EON 5.968TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXP4              | EON 6.667TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DFJ2              | EON 7.361TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87YY4              | EON 8.359TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600705              | ERIC5 32.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EHY5              | ERIC5 36.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DZM4              | ERIC5 41.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606214              | ERIC5 50.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011408760              | ERIC5 78.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012432082              | ERIC523.62TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989363              | ERIC539.43TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989355              | ERIC541.49TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520415              | ERIC543.75TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012540488              | ERIC547.53TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5P8              | ERIC547.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G18              | ERIC557.86TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608558              | ERIC559.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847024              | ERIC571.66TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849301              | ERIC571.67TS OPENH | EUR              |            | 1,2900     | 1,2900    | 1,2900   | 7740,0000   | 2           | 1,2900       | 6000      |          |           |          |
| Certificate     | NL0012848006              | ERIC571.67TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919708              | ERIC571.72TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918627              | ERIC571.72TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012178875              | ERIC575.63TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199251              | ERIC575.72TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052484              | ERIC579.01TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608541              | ERIC595.03TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFY3              | Esc1 LEVOPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFW7              | Esc1 LEVOPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFX5              | Esc1 LEVOPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CG07              | Esc1 SHROOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CF20              | Esc1 SHROOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012503759              | ESILO 102.TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYT2              | ESILO102.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012780282              | ESILO106.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789853              | ESILO111.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012772842              | ESILO114.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971238              | ESILO116.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011445630              | ESILO122.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012696140              | ESILO132.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009865906              | ESILO46.77TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50921              | ESILO80.62TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010913299              | ESILO86.85TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXH9              | ESILO90.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012039440              | ESILO97.01TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146039              | ESTX DIS1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146021              | ESTX DIS1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146047              | ESTX DIS1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS0695424175              | ESTX ILC1121G      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013090727              | ESTX PI 0126M      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0012239325              | ESTX PI 1020M      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075302              | ESTX PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0005437453              | ESTX PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025954865              | ESTX PI OPENU      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1346712893              | ESTX STN0119B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1237165821              | ESTX STN0124K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1185155105              | ESTX STN0220B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB53VL8              | ESTX STN0220U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1194403868              | ESTX STN0320B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218649              | ESTX STN0320V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1760093739              | ESTX STN0323B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1561115541              | ESTX STN0323H      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249148              | ESTX STN0323V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218706              | ESTX STN0324V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB55VL3              | ESTX STN0421U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013139227              | ESTX STN0423K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1236606171              | ESTX STN0520B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB57VL9              | ESTX STN0522U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012247753              | ESTX STN0522V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1193877286              | ESTX STN0523K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1000998887              | ESTX STN0620K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218862              | ESTX STN0621V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1778830262              | ESTX STN0622B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1621351474              | ESTX STN0622B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218854              | ESTX STN0622V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1832550534              | ESTX STN0623B      | EUR              | 100,3000   | 100,3000   | 100,3000  | 20060,0000 | 1           | 100,3000    | 20000        |           |          |           |          |
| Certificate     | NL0011218847              | ESTX STN0623V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1261825209              | ESTX STN0720B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012248066              | ESTX STN0721V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1193715031              | ESTX STN0722K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218045              | ESTX STN0722V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1688382123              | ESTX STN0920B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1289114990              | ESTX STN0924K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218342              | ESTX STN1019V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1120476467              | ESTX STN1119B      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1093363197              | ESTX STN1119K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB54VL6              | ESTX STN1120U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010871810              | ESTX STN1120V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011219324              | ESTX STN1121V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB59VL5              | ESTX STN1122U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB58VL7              | ESTX STN1122U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS0708791404              | ESTX STN1218K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249643              | ESTX 4STN0623V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249635              | ESTX 9STN0523V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1573878474              | ESTX 9STN0722H     | EUR              | 104,0800   | 104,0800   | 104,0800  | 15612,0000 | 1           | 104,0800    | 15000        |           |          |           |          |
| Certificate     | NL0012236400              | ESTX 38BON0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236384              | ESTX 38BON1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236129              | ESTX 100TW11218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006471989              | ESTX 820TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006467466              | ESTX 1030TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009069921              | ESTX 1250TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009998277              | ESTX 1590TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011595590              | ESTX 1764TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596424              | ESTX 1790TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00542              | ESTX 1903TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010131686              | ESTX 1930TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6JFW1              | ESTX 1983TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010134128              | ESTX 2030TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602073              | ESTX 2040TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQD8              | ESTX 2077TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011600499              | ESTX 2090TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010890109              | ESTX 2110TL OPENB  | EUR              | 13,7000    | 13,7000    | 13,7000   | 34250,0000 | 1           | 13,7000     | 2500         |           |          |           |          |
| Certificate     | DE000CN6JQC0              | ESTX 2129TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010253605              | ESTX 2140TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011600812              | ESTX 2144TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CT9JA76              | ESTX 2145TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596390              | ESTX 2160TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2FL97              | ESTX 2190TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011595582              | ESTX 2190TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596382              | ESTX 2210TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011035787              | ESTX 2250TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011646815              | ESTX 2273BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011595574              | ESTX 2277TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HNB3              | ESTX 2285TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602065              | ESTX 2290TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DLC8              | ESTX 2301TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602057              | ESTX 2310TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594882              | ESTX 2319TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010890125              | ESTX 2320TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602040              | ESTX 2330TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011035779              | ESTX 2360TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011054077              | ESTX 2374TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601653              | ESTX 2398TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011600390              | ESTX 2400TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596374              | ESTX 2410TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0J725              | ESTX 2412TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H6K1              | ESTX 2418TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011600804              | ESTX 2420TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010890133              | ESTX 2430TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JIQ6              | ESTX 2438TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011600382              | ESTX 2440TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594874              | ESTX 2447TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011035761              | ESTX 2470TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594866              | ESTX 2490TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50517              | ESTX 2494TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602669              | ESTX 2500TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JY53              | ESTX 2515TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DLD6              | ESTX 2516TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602651              | ESTX 2520TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JXJ2              | ESTX 2522TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011900279              | ESTX 2530TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594858              | ESTX 2532TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011603121              | ESTX 2540TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1J4W0              | ESTX 2545TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891957              | ESTX 2560TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602735              | ESTX 2568TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891940              | ESTX 2580TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01WK4              | ESTX 2581TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01WC1              | ESTX 2587TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011602727              | ESTX 2589TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSD4              | ESTX 2597TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891932              | ESTX 2600TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011603600              | ESTX 2610TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011892781              | ESTX 2620TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891775              | ESTX 2637TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907100              | ESTX 2640TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61SE1              | ESTX 2648TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011896428              | ESTX 2650TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891767              | ESTX 2657TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926605              | ESTX 2670TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011892575              | ESTX 2678TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926597              | ESTX 2690TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61U21              | ESTX 2699TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926589              | ESTX 2710TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011931076              | ESTX 2712TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61T81              | ESTX 2722TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011896733              | ESTX 2722TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927546              | ESTX 2730TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011926324              | ESTX 2741TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907951              | ESTX 2750BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927538              | ESTX 2750TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626G3              | ESTX 2751TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926316              | ESTX 2762TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927520              | ESTX 2770TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927330              | ESTX 2783TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C56              | ESTX 2785TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZ56              | ESTX 2790TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011975586              | ESTX 2800TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626H1              | ESTX 2802TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927322              | ESTX 2804TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927314              | ESTX 2825TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX018B0              | ESTX 2845TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX018S4              | ESTX 2853TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JX8              | ESTX 2853TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935069              | ESTX 2858TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036933              | ESTX 2860TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C64              | ESTX 2887TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048946              | ESTX 2890TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M21              | ESTX 2892TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038608              | ESTX 2907BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M60              | ESTX 2907TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63N69              | ESTX 2929TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049266              | ESTX 2939TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049662              | ESTX 2940TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YM8              | ESTX 2957TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039697              | ESTX 2960TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W29              | ESTX 2990TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050926              | ESTX 2990TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVB0              | ESTX 2991TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YN6              | ESTX 3008TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVC8              | ESTX 3016TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050918              | ESTX 3040TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVD6              | ESTX 3041TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050793              | ESTX 3052TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64151              | ESTX 3057TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100192              | ESTX 3062BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVE4              | ESTX 3066TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012101430              | ESTX 3080TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053144              | ESTX 3090TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z75              | ESTX 3091TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVF1              | ESTX 3091TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y84              | ESTX 3092TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050785              | ESTX 3104TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD645B4              | ESTX 3107TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVG9              | ESTX 3116TL OPENV | EUR              |            | 3,4530     | 3,5130    | 3,4530   | 3935,8000   | 2           | 3,5130       | 1130      |          |           |          |
| Certificate     | DE000CD644G6              | ESTX 3133TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD649R2              | ESTX 3157TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922058              | ESTX 3160TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6V7G1              | ESTX 3160TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687115              | ESTX 3164BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114953              | ESTX 3180TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVH7              | ESTX 3191TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZAQ7              | ESTX 3204TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922041              | ESTX 3210TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779342              | ESTX 3220BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66DP7              | ESTX 3230TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV887W6              | ESTX 3232TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921639              | ESTX 3239TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVJ3              | ESTX 3241TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922033              | ESTX 3260TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKW0              | ESTX 3262TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780480              | ESTX 3270BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKY6              | ESTX 3287TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921621              | ESTX 3289TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781108              | ESTX 3290TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QC2              | ESTX 3305TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922025              | ESTX 3310TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKZ3              | ESTX 3312TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782908              | ESTX 3320BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EH9              | ESTX 3334TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA1GK18              | ESTX 3337TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921613              | ESTX 3339TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924245              | ESTX 3350TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSQ0              | ESTX 3359TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK34              | ESTX 3362TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785315              | ESTX 3370BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSR8              | ESTX 3384TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922827              | ESTX 3388TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972392              | ESTX 3390TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012145981              | ESTX 3400BON0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922991              | ESTX 3400TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSS6              | ESTX 3409TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SST4              | ESTX 3434TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RG1              | ESTX 3437TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922017              | ESTX 3440TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGN6              | ESTX 3452TS OPENV | EUR              | 0,5600     | 0,5600     | 0,4860    | 543,4000 | 3           | 0,4860      | 1040         |           |          |           |          |
| Certificate     | NL0012974588              | ESTX 3470TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGP1              | ESTX 3477TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921605              | ESTX 3485TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922009              | ESTX 3490TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236327              | ESTX 35.5BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDB0              | ESTX 3503TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921597              | ESTX 3508TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648562              | ESTX 3515BON1219Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDE4              | ESTX 3528TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921589              | ESTX 3535TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JN4              | ESTX 3536TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793780              | ESTX 3539BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921993              | ESTX 3540TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012146070              | ESTX 3550BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UT7              | ESTX 3565TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV897T1              | ESTX 3565TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011090709              | ESTX 3570TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590971              | ESTX 3571TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921985              | ESTX 3590TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236376              | ESTX 36.5BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648539              | ESTX 3600BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648661              | ESTX 3600BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921571              | ESTX 3608TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795066              | ESTX 3625BOC0319Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795041              | ESTX 3625BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121768              | ESTX 3630BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BWF9              | ESTX 3634TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921563              | ESTX 3648TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012145916              | ESTX 3650BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648570              | ESTX 3650BON1219Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236137              | ESTX 3655BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648497              | ESTX 3665BON0319Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011045695              | ESTX 3670TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121586              | ESTX 3680TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921555              | ESTX 3685TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795082              | ESTX 3700BOC0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921548              | ESTX 3717TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648547              | ESTX 3725BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648521              | ESTX 3725BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782437              | ESTX 3732BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BWG7              | ESTX 3733TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795058              | ESTX 3750BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590963              | ESTX 3751TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX3               | ESTX 3755TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795108              | ESTX 3775BOC0919Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260426              | ESTX 3780TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921530              | ESTX 3797TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795074              | ESTX 3825BOC0319Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676233              | ESTX 3825BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236541              | ESTX 3825BON0919Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C23              | ESTX 3826TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C80              | ESTX 3830TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FY01              | ESTX 3831TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C873              | ESTX 3832TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785364              | ESTX 3834BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921522              | ESTX 3847TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012795124              | ESTX 3850BOC1219Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648588              | ESTX 3850BON1210Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011045687              | ESTX 3850TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C31              | ESTX 3851TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE47              | ESTX 3851TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C98              | ESTX 3860TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C49              | ESTX 3876TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE54              | ESTX 3876TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37J16              | ESTX 3880TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FY27              | ESTX 3881TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66DA9              | ESTX 3890TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01WF4              | ESTX 3894TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921514              | ESTX 3897TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE62              | ESTX 3901TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012264758              | ESTX 3910TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107965              | ESTX 3925BOC1218B  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012145924              | ESTX 3925BOC1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590955              | ESTX 3930TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37J24              | ESTX 3930TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FY43              | ESTX 3931TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CH22              | ESTX 3933TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012269674              | ESTX 3940BOC1218B  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791461              | ESTX 3940BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W37              | ESTX 3942TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M47              | ESTX 3944TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795090              | ESTX 3950BOC0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494561              | ESTX 3950BOC1218B  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648554              | ESTX 3950BON0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQA0              | ESTX 3960TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921506              | ESTX 3977TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921977              | ESTX 3990TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700363              | ESTX 4010TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQ39              | ESTX 4038TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795116              | ESTX 4075BOC0919Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012146088              | ESTX 4100BOC1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJF2              | ESTX 4108TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJJ4              | ESTX 4134TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648596              | ESTX 4150BON1219Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921969              | ESTX 4190TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795132              | ESTX 4200BOC1219Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231071              | ESTX 4230TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZ77              | ESTX 4230TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921498              | ESTX 4235TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590948              | ESTX 4256TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590930              | ESTX 4288TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAQ3              | ESTX 4307TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012146096              | ESTX 4325BOC1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAH2              | ESTX 4331TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590922              | ESTX 4647TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X58              | ESTX 4708TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1472027173              | ESTX 7.25STN0222K  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236392              | ESTX 36.25BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236418              | ESTX 41.75BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUS6              | ESTXF LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUQ0              | ESTXF LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUR8              | ESTXF LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUU2              | ESTXF SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUT4              | ESTXF SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H922              | EUCAD 1.41TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J9N5              | EUCAD1.322TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012282537              | EUCAD1.383TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791545              | EUCAD1.426TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260475              | EUCAD1.468TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFJ4              | EUCAD1.482TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975015              | EUCAD1.508TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N01              | EUCAD1.578TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790117              | EUCAD1.581TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011539507              | EUCAD1.621TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S170              | EUCAD1.638TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771992              | EUCAD1.661TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPB8              | EUCAD1.716TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508J5              | EUCAD1.776TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010925558              | EUCHF0.867TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X9G9              | EUCHF0.916TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X9F1              | EUCHF0.996TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011436332              | EUCHF1.033TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X9E4              | EUCHF1.036TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011436340              | EUCHF1.075TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DVG5              | EUCHF1.091TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012280275              | EUCHF1.115TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012502736              | EUCHF1.135TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793277              | EUCHF1.193TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677348              | EUCHF1.212TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WB4              | EUCHF1.215TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783997              | EUCHF1.232TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E507              | EUCHF1.265TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000873503              | EUCHF1.291TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YTV8              | EUCHF1.324TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011242292              | EUGBP 0.75TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012693907              | EUGBP 0.83BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756001837              | EUGBP 0.83TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706019              | EUGBP 0.84TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011905625              | EUGBP 0.85BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706100              | EUGBP 0.85TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650911248              | EUGBP 0.85TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719604446              | EUGBP 0.89TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RY9              | EUGBP 0.89TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651915529              | EUGBP 0.92TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD614X4              | EUGBP 1.077TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053145              | EUGBP0.672TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053137              | EUGBP0.728TL OPENH  | EUR              | 18,6600    | 18,6600    | 18,6600   | 466,5000 | 1           | 18,6600     |              | 25        |          |           |          |
| Certificate     | DE000CR6YL22              | EUGBP0.732TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XHL7              | EUGBP0.752TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593454              | EUGBP0.768TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YA90              | EUGBP0.772TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770424              | EUGBP0.797TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IQM9              | EUGBP0.811TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656K7              | EUGBP0.816TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656F7              | EUGBP0.816TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770432              | EUGBP0.817TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66L63              | EUGBP0.817TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656L5              | EUGBP0.821TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656G5              | EUGBP0.821TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66R91              | EUGBP0.822TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656M3              | EUGBP0.826TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656H3              | EUGBP0.826TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SC3              | EUGBP0.827TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SL4              | EUGBP0.828TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SD1              | EUGBP0.832TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SN0              | EUGBP0.833TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892963              | EUGBP0.837TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SF6              | EUGBP0.837TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012099535              | EUGBP0.839TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62BP1              | EUGBP0.854TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260947              | EUGBP0.859TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892948              | EUGBP0.859TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756821127              | EUGBP0.865TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012268296              | EUGBP0.867BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786990              | EUGBP0.868TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN65587              | EUGBP0.879TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656C4              | EUGBP0.879TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782130              | EUGBP0.884TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN65595              | EUGBP0.884TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656D2              | EUGBP0.884TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656A8              | EUGBP0.889TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656E0              | EUGBP0.889TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66R75              | EUGBP0.892TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495105              | EUGBP0.893BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775241              | EUGBP0.893TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756400963              | EUGBP0.895TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495030              | EUGBP0.903TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651915289              | EUGBP0.905TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494694              | EUGBP0.913BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494306              | EUGBP0.913TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1651915446              | EUGBP0.915TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494314              | EUGBP0.923TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62BQ9              | EUGBP0.926TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488894              | EUGBP0.932BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD614W6              | EUGBP0.991TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011741178              | EUGBP1.046TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011740915              | EUGBP1.243TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011053186              | EUPY 141.TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YL14              | EUPY108.9TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260491              | EUPY118.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63UA1              | EUPY118.9TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012263578              | EUPY121.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012275077              | EUPY124.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JA1              | EUPY130.6TS OPENZ  | EUR              | 1,5800     | 1,6100     | 1,5800    | 15950,0000 | 2           | 1,6100      | 10000        |           |          |           |          |
| Certificate     | NL0012792626              | EUPY132.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012690242              | EUPY135.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012491047              | EUPY138.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB1MY20              | EUPY140.6TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012497994              | EUPY141.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H963              | EUPY143.6TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681712              | EUPY144.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H971              | EUPY146.6TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV64              | EUPY156.5TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAE5              | EUNOK 8.34TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J9T2              | EUNOK10.03TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EPU5              | EUNOK10.54TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FM71              | EUNOK11.04TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010251971              | EUNOK7.781TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H9F3              | EUNOK8.648TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAD7              | EUNOK8.942TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H9G1              | EUNOK9.247TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BEL5              | EURAU1.344TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010129599              | EURAU1.361TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62940              | EURAU1.396TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C3C4              | EURAU1.466TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794291              | EURAU1.475TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012500441              | EURAU1.508TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J97              | EURAU1.526TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792618              | EURAU1.597TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791578              | EURAU1.627TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FG8              | EURAU1.634TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009485655              | EURAU1.658TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RNY4              | EURAU1.694TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SD50              | EURAU1.776TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV881A5              | EURAU1.836TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV896Z0              | EURCN6.242TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N19              | EURCN6.547TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BR62              | EURCN7.055TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GM4              | EURCN7.951TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SD76              | EURCN8.451TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D9N7              | EURCN8.949TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD635W1              | EURON 4.33TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z09              | EURON 4.66TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62XT7              | EURON 5.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62F56              | EURON 5.51TL OPENZ | EUR              | 0,5300     | 0,5300     | 0,5300    | 106,0000   | 1           | 0,5300      | 200          |           |          |           |          |
| Certificate     | DE000CN6KSX0              | EURON 5.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87VH5              | EURON 6.48TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971634              | EURON 6.84BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV894A8              | EURON 7.01TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971642              | EURON 7.09BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B79              | EURON 7.55TL OPENZ | EUR              | 0,1400     | 0,1400     | 0,1400    | 2380,0000  | 2           | 0,1400      | 17000        |           |          |           |          |
| Certificate     | NL0012973192              | EURON 7.84BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S39              | EURON 8.53TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J497              | EURON 8.83TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MD9              | EURON 9.76TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L85              | EURON10.53TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZS69              | EURON3.759TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62SZ4              | EURON4.268TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8Q4              | EURON4.772TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HHD1              | EURON5.384TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012028070              | EURON5.547BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EFB7              | EURON5.776TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012019830              | EURON5.839BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENNG              | EURON6.276TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892U0              | EURON6.777TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV898Y9              | EURON7.268TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971659              | EURON7.341BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972871              | EURON7.591BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974968              | EURON8.519BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971691              | EURON8.526BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972921              | EURON9.018BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973796              | EURON9.518BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJ067              | EURON9.532TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009409283              | EUTRY3.275TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010131744              | EUTRY3.509TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011904396              | EUTRY4.121TL OPENB | EUR              | 29,0400    | 29,0400    | 29,0400   | 1742,4000 | 1           | 29,0400     | 60           |           |          |           |          |
| Certificate     | NL0012280283              | EUTRY4.514TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500466              | EUTRY4.599TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012503643              | EUTRY4.651TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012510531              | EUTRY4.751TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511802              | EUTRY4.803TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777064              | EUTRY4.841TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781496              | EUTRY4.933TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781876              | EUTRY4.993TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790364              | EUTRY5.049TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791552              | EUTRY5.097TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791560              | EUTRY5.157TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792774              | EUTRY5.205TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793947              | EUTRY5.675TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792642              | EUTRY5.838TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792790              | EUTRY5.982TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010605978              | EUTRY6.172TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDQ4              | EUUSD LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDR2              | EUUSD SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXK8              | EUUSD 1TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ81              | EUUSD 1TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQH8              | EUUSD 0.9TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650912055              | EUUSD 1.1TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756999964              | EUUSD 1.1TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B65              | EUUSD 1.1TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZL1              | EUUSD 1.1TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012195887              | EUUSD 1.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012195671              | EUUSD 1.1TRLOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609648              | EUUSD 1.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609382              | EUUSD 1.2TRLOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861686              | EUUSD 1.2TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KB7              | EUUSD 1.2TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58BA2              | EUUSD 1.2TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58212              | EUUSD 1.2TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849327              | EUUSD 1.2TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8T0              | EUUSD 1.2TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695122132              | EUUSD 1.3TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XC0              | EUUSD 1.3TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851794              | EUUSD 1.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851596              | EUUSD 1.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012094882              | EUUSD 0.91TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQG0              | EUUSD 0.92TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQF2              | EUUSD 0.94TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQE5              | EUUSD 0.95TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQD7              | EUUSD 0.96TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQC9              | EUUSD 0.98TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T23              | EUUSD 0.99TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TY6              | EUUSD 1.01TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX592M1              | EUUSD 1.02TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TX8              | EUUSD 1.03TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN658J5              | EUUSD 1.03TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010930921              | EUUSD 1.04TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AW11              | EUUSD 1.04TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K86              | EUUSD 1.05TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16SW3              | EUUSD 1.05TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TW0              | EUUSD 1.05TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16SX1              | EUUSD 1.06TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TV2              | EUUSD 1.07TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581Z5              | EUUSD 1.07TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY16SY9              | EUUSD 1.07TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B840              | EUUSD 1.07TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZJ5              | EUUSD 1.08TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B857              | EUUSD 1.08TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K94              | EUUSD 1.09TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZK3              | EUUSD 1.09TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW95              | EUUSD 1.09TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TU4              | EUUSD 1.09TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175301              | EUUSD 1.09TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176697              | EUUSD 1.09TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWA0              | EUUSD 1.11TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T16              | EUUSD 1.11TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212005              | EUUSD 1.11TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212229              | EUUSD 1.11TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B873              | EUUSD 1.12TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214407              | EUUSD 1.12TL OPENH | EUR              | 4,4900     | 4,4900     | 4,4900    | 13470,0000 | 1           | 4,4900      | 3000         |           |          |           |          |
| Certificate     | LU1756400617              | EUUSD 1.13TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KA9              | EUUSD 1.13TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWB8              | EUUSD 1.13TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239875              | EUUSD 1.13TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970503              | EUUSD 1.14TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B881              | EUUSD 1.14TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245492              | EUUSD 1.14TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917124              | EUUSD 1.14TL OPENH | EUR              | 2,8500     | 2,8500     | 2,8500    | 8550,0000  | 1           | 2,8500      | 3000         |           |          |           |          |
| Certificate     | NL0012245997              | EUUSD 1.14TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973903              | EUUSD 1.15TL OPENB | EUR              | 3,2200     | 3,2200     | 3,2200    | 3220,0000  | 1           | 3,2200      | 1000         |           |          |           |          |
| Certificate     | DE000CY52996              | EUUSD 1.15TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246581              | EUUSD 1.15TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924013              | EUUSD 1.17TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923684              | EUUSD 1.17TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915961              | EUUSD 1.18TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915516              | EUUSD 1.18TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECC0              | EUUSD 1.18TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863732              | EUUSD 1.19TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B204              | EUUSD 1.19TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B899              | EUUSD 1.19TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863955              | EUUSD 1.19TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECE6              | EUUSD 1.19TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615785              | EUUSD 1.21TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B8B0              | EUUSD 1.21TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B220              | EUUSD 1.21TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846620              | EUUSD 1.21TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8V6              | EUUSD 1.21TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612659              | EUUSD 1.22TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWC6              | EUUSD 1.22TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW20              | EUUSD 1.22TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613624              | EUUSD 1.22TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8X2              | EUUSD 1.22TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612170              | EUUSD 1.23TRSOPEH  | EUR              | 5,8200     | 5,8300     | 5,6400    | 3458,0000  | 3           | 5,6400      | 600          |           |          |           |          |
| Certificate     | DE000CQ5AW38              | EUUSD 1.23TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWD4              | EUUSD 1.23TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611073              | EUUSD 1.23TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8Z7              | EUUSD 1.23TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608855              | EUUSD 1.24TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KC5              | EUUSD 1.24TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW46              | EUUSD 1.24TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW22              | EUUSD 1.24TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609028              | EUUSD 1.24TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T810              | EUUSD 1.24TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719404607              | EUUSD 1.25TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012582084              | EUUSD 1.25TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW53              | EUUSD 1.25TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWF9              | EUUSD 1.25TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U52              | EUUSD 1.25TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581904              | EUUSD 1.25TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695201944              | EUUSD 1.26TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012560734              | EUUSD 1.26TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012565212              | EUUSD 1.26TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012560239              | EUUSD 1.26TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ76              | EUUSD 1.26TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695202165              | EUUSD 1.27TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012554513              | EUUSD 1.27TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012560668              | EUUSD 1.27TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U60              | EUUSD 1.27TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XN7              | EUUSD 1.27TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XF3              | EUUSD 1.27TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563589              | EUUSD 1.27TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011040993              | EUUSD 1.27TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ92              | EUUSD 1.27TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695202249              | EUUSD 1.28TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554497              | EUUSD 1.28TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KD3              | EUUSD 1.28TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XE6              | EUUSD 1.28TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZQ0              | EUUSD 1.28TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695202322              | EUUSD 1.29TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XM9              | EUUSD 1.29TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U78              | EUUSD 1.29TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XD8              | EUUSD 1.29TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWG7              | EUUSD 1.31TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U86              | EUUSD 1.31TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52X82              | EUUSD 1.31TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XA4              | EUUSD 1.32TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWH5              | EUUSD 1.32TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851950              | EUUSD 1.32TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52X99              | EUUSD 1.33TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851935              | EUUSD 1.33TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U94              | EUUSD 1.34TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52X81              | EUUSD 1.34TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851019              | EUUSD 1.34TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XL1              | EUUSD 1.35TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52X73              | EUUSD 1.35TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851893              | EUUSD 1.35TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851877              | EUUSD 1.36TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851851              | EUUSD 1.37TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851836              | EUUSD 1.38TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851810              | EUUSD 1.39TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851778              | EUUSD 1.41TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851752              | EUUSD 1.42TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851737              | EUUSD 1.43TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851711              | EUUSD 1.44TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851695              | EUUSD 1.45TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851679              | EUUSD 1.46TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851653              | EUUSD 1.47TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231238              | EUUSD 1.48TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851638              | EUUSD 1.48TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851612              | EUUSD 1.49TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851570              | EUUSD 1.51TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851554              | EUUSD 1.52TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851539              | EUUSD 1.53TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851513              | EUUSD 1.54TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089304              | EUUSD0.804TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089296              | EUUSD0.814TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091367              | EUUSD0.835TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593496              | EUUSD0.839TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864698              | EUUSD0.839TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852271              | EUUSD0.846TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852263              | EUUSD0.851TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852255              | EUUSD0.856TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852248              | EUUSD0.861TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089254              | EUUSD0.867TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852230              | EUUSD0.876TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852222              | EUUSD0.881TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852214              | EUUSD0.886TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852206              | EUUSD0.891TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852198              | EUUSD0.896TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852180              | EUUSD0.901TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852172              | EUUSD0.916TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852164              | EUUSD0.921TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011231253              | EUUSD0.922TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107593              | EUUSD0.923TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852156              | EUUSD0.926TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852149              | EUUSD0.931TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089239              | EUUSD0.941TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852131              | EUUSD0.947TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012852123              | EUUSD0.952TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DQ1              | EUUSD0.952TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852115              | EUUSD0.957TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852107              | EUUSD0.962TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852099              | EUUSD0.967TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091342              | EUUSD0.973TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852081              | EUUSD0.977TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852073              | EUUSD0.982TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YKU0              | EUUSD0.983TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852065              | EUUSD0.987TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089197              | EUUSD0.993TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010930905              | EUUSD0.995TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756896566              | EUUSD1.001TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089189              | EUUSD1.004TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852057              | EUUSD1.012TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852040              | EUUSD1.017TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YKV8              | EUUSD1.023TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089163              | EUUSD1.025TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756896723              | EUUSD1.031TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852032              | EUUSD1.032TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646V0              | EUUSD1.033TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011046560              | EUUSD1.033TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012102560              | EUUSD1.034BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852024              | EUUSD1.037TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LF1              | EUUSD1.038TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011421037              | EUUSD1.042TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LH7              | EUUSD1.043TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YKW6              | EUUSD1.043TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089130              | EUUSD1.047TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LK1              | EUUSD1.048TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852016              | EUUSD1.052TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LL9              | EUUSD1.053TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63UB9              | EUUSD1.053TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011046925              | EUUSD1.055TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LA2              | EUUSD1.056TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852008              | EUUSD1.057TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198253              | EUUSD1.058TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756897028              | EUUSD1.061TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LC8              | EUUSD1.061TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012102545              | EUUSD1.062TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089114              | EUUSD1.063TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011046172              | EUUSD1.063TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041371              | EUUSD1.064TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RJ0              | EUUSD1.064TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176739              | EUUSD1.064TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012178131              | EUUSD1.064TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y9Y1              | EUUSD1.065TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q50              | EUUSD1.066TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851992              | EUUSD1.067TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RK8              | EUUSD1.069TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012178123              | EUUSD1.069TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176721              | EUUSD1.069TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q76              | EUUSD1.071TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851984              | EUUSD1.072TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RL6              | EUUSD1.074TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q92              | EUUSD1.076TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095228              | EUUSD1.076TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089098              | EUUSD1.078TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041421              | EUUSD1.078TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RM4              | EUUSD1.079TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756897374              | EUUSD1.081TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RB7              | EUUSD1.081TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851976              | EUUSD1.082TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012094981              | EUUSD1.082TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN669M7              | EUUSD1.084TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010930947              | EUUSD1.085TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012094239              | EUUSD1.087TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011081849              | EUUSD1.088BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089072              | EUUSD1.088TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176713              | EUUSD1.088TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012178115              | EUUSD1.088TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012178107              | EUUSD1.089TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012176705              | EUUSD1.089TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176689              | EUUSD1.091TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091771              | EUUSD1.092TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089064              | EUUSD1.093TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176671              | EUUSD1.093TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WX1              | EUUSD1.094TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NZF6              | EUUSD1.094TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176663              | EUUSD1.094TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105050              | EUUSD1.095TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176655              | EUUSD1.095TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175277              | EUUSD1.096TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195382              | EUUSD1.096TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091763              | EUUSD1.097TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195374              | EUUSD1.098TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089056              | EUUSD1.099TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WY9              | EUUSD1.099TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195689              | EUUSD1.099TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012033740              | EUUSD1.101BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195879              | EUUSD1.101TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195663              | EUUSD1.101TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091755              | EUUSD1.103TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089049              | EUUSD1.104TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WZ6              | EUUSD1.104TL OPENV | EUR              | 1,6460     | 1,6460     | 1,6050    | 362,1500   | 2           | 1,6050      |              | 225       |          |           |          |
| Certificate     | DE000CD64DR9              | EUUSD1.104TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012095210              | EUUSD1.104TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200794              | EUUSD1.104TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012119473              | EUUSD1.105TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174015              | EUUSD1.105TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200786              | EUUSD1.105TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200778              | EUUSD1.106TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200760              | EUUSD1.107TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012201255              | EUUSD1.108TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37HY5              | EUUSD1.108TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212237              | EUUSD1.109TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794200              | EUUSD1.112BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212716              | EUUSD1.112TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212872              | EUUSD1.113TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37HZ2              | EUUSD1.113TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212708              | EUUSD1.113TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFL0              | EUUSD1.114TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212690              | EUUSD1.114TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260954              | EUUSD1.115TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212682              | EUUSD1.115TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212849              | EUUSD1.116TL OPENH | EUR              | 4,7900     | 4,7900     | 4,7900    | 14370,0000 | 1           | 4,7900      |              | 3000      |          |           |          |
| Certificate     | NL0012244446              | EUUSD1.117TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H00              | EUUSD1.118TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238513              | EUUSD1.119TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238505              | EUUSD1.121TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793145              | EUUSD1.123BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214373              | EUUSD1.123TL OPENH | EUR              | 4,0300     | 4,0500     | 4,0300    | 80750,0000 | 4           | 4,0500      |              | 20000     |          |           |          |
| Certificate     | DE000VL37H18              | EUUSD1.123TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238497              | EUUSD1.123TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214365              | EUUSD1.124TL OPENH | EUR              | 3,9500     | 3,9600     | 3,9500    | 39550,0000 | 2           | 3,9600      |              | 10000     |          |           |          |
| Certificate     | DE000CE6CJ11              | EUUSD1.124TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238489              | EUUSD1.124TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012267025              | EUUSD1.125TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238471              | EUUSD1.125TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238463              | EUUSD1.126TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214332              | EUUSD1.127TL OPENH | EUR              | 3,6600     | 3,6700     | 3,6600    | 36650,0000 | 2           | 3,6700      |              | 10000     |          |           |          |
| Certificate     | NL0012238455              | EUUSD1.127TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238448              | EUUSD1.128TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238430              | EUUSD1.129TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239305              | EUUSD1.131TL OPENH | EUR              | 3,3900     | 3,4000     | 3,3800    | 67800,0000 | 4           | 3,3900      |              | 20000     |          |           |          |
| Certificate     | NL0012239867              | EUUSD1.132TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792030              | EUUSD1.133BL OPENB | EUR              | 2,8500     | 2,8500     | 2,8500    | 855,0000   | 1           | 2,8500      |              | 300       |          |           |          |
| Certificate     | NL0012240113              | EUUSD1.133TL OPENH | EUR              | 3,1600     | 3,1700     | 3,1600    | 31650,0000 | 2           | 3,1700      |              | 10000     |          |           |          |
| Certificate     | NL0012239859              | EUUSD1.133TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919732              | EUUSD1.134TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D483              | EUUSD1.134TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917876              | EUUSD1.134TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012267520              | EUUSD1.135TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917868              | EUUSD1.135TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|---------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012919724           | EUUSD1.136TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917850           | EUUSD1.136TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919716           | EUUSD1.137TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245526           | EUUSD1.137TL OPENH  | EUR              | 2,8400     | 2,8400     | 2,7900    | 39590,0000 | 3           | 2,8300      | 14000        |           |          |           |          |
| Certificate     | NL0012974455           | EUUSD1.138BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246011           | EUUSD1.138TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917132           | EUUSD1.139TL OPENH  | EUR              | 2,6900     | 2,7000     | 2,6700    | 53700,0000 | 4           | 2,6800      | 20000        |           |          |           |          |
| Certificate     | NL0012246003           | EUUSD1.139TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245989           | EUUSD1.141TRL OPENH | EUR              | 1,9900     | 2,0400     | 1,9900    | 18135,0000 | 2           | 2,0400      | 9000         |           |          |           |          |
| Certificate     | LU1757000135           | EUUSD1.142CIO PENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915581           | EUUSD1.142TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245971           | EUUSD1.142TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012266886           | EUUSD1.143BL OPENB  | EUR              | 1,9500     | 2,0500     | 1,9500    | 400,0000   | 2           | 2,0500      | 200          |           |          |           |          |
| Certificate     | NL0012917116           | EUUSD1.143TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246359           | EUUSD1.144TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245963           | EUUSD1.144TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012268775           | EUUSD1.145TL OPENB  | EUR              | 3,5700     | 3,5700     | 3,2700    | 26975,0000 | 5           | 3,2700      | 8000         |           |          |           |          |
| Certificate     | NL0012915573           | EUUSD1.145TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D491           | EUUSD1.145TL OPENZ  | EUR              | 1,7800     | 1,7800     | 1,6400    | 1359,0000  | 5           | 1,7600      | 800          |           |          |           |          |
| Certificate     | NL0012245955           | EUUSD1.145TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245948           | EUUSD1.146TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246326           | EUUSD1.147TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915565           | EUUSD1.147TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245930           | EUUSD1.147TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974778           | EUUSD1.148BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245922           | EUUSD1.148TRL OPENH | EUR              | 1,8000     | 1,8000     | 1,4900    | 3439,0000  | 3           | 1,4900      | 2100         |           |          |           |          |
| Certificate     | NL0012246300           | EUUSD1.149TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915557           | EUUSD1.149TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246599           | EUUSD1.149TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864680           | EUUSD1.151TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305379           | EUUSD1.151TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246573           | EUUSD1.151TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305619           | EUUSD1.151TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305361           | EUUSD1.152TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305601           | EUUSD1.152TRL OPENH | EUR              | 1,3700     | 1,3700     | 1,0400    | 19180,0000 | 5           | 1,0800      | 16500        |           |          |           |          |
| Certificate     | NL0012920110           | EUUSD1.153TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864672           | EUUSD1.153TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920136           | EUUSD1.153TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920516           | EUUSD1.153TRL OPENH | EUR              | 1,3300     | 1,3300     | 1,0200    | 1767,6000  | 3           | 1,0200      | 1420         |           |          |           |          |
| Certificate     | NL0012920508           | EUUSD1.153TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790425174           | EUUSD1.154CIO PENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864664           | EUUSD1.154TL OPENH  | EUR              | 1,3400     | 1,3600     | 1,3400    | 2700,0000  | 2           | 1,3600      | 2000         |           |          |           |          |
| Certificate     | NL0012920128           | EUUSD1.154TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920102           | EUUSD1.154TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ML2           | EUUSD1.154TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920490           | EUUSD1.154TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976773           | EUUSD1.155TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975023           | EUUSD1.155TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920094           | EUUSD1.155TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920482           | EUUSD1.155TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922306           | EUUSD1.156TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922298           | EUUSD1.157TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921647           | EUUSD1.157TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970065           | EUUSD1.161TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790435561           | EUUSD1.166TPIO PENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278238           | EUUSD1.168TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924039           | EUUSD1.168TR SOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975965           | EUUSD1.168TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923700           | EUUSD1.168TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924021           | EUUSD1.169TR SOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923692           | EUUSD1.169TS OPENH  | EUR              | 0,9300     | 0,9900     | 0,9300    | 1920,0000  | 2           | 0,9900      | 2000         |           |          |           |          |
| Certificate     | NL0012924005           | EUUSD1.171TR SOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923676           | EUUSD1.171TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916365           | EUUSD1.172TR SOPENH | EUR              | 0,5600     | 0,8200     | 0,5600    | 7564,0000  | 8           | 0,8200      | 10100        |           |          |           |          |
| Certificate     | NL0012923668           | EUUSD1.172TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916035           | EUUSD1.173TR SOPENH | EUR              | 0,6400     | 0,8500     | 0,6400    | 1670,2900  | 2           | 0,8500      | 2242         |           |          |           |          |
| Certificate     | NL0012917058           | EUUSD1.173TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916027           | EUUSD1.174TR SOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915540           | EUUSD1.174TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916019           | EUUSD1.175TR SOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918650           | EUUSD1.175TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790424953           | EUUSD1.176TPIO PENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012916001              | EUUSD1.176TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915532              | EUUSD1.176TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915995              | EUUSD1.177TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918643              | EUUSD1.177TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GP5              | EUUSD1.177TS OPENZ | EUR              | 0,8500     | 0,9200     | 0,8500    | 1770,0000   | 2           | 0,9200      | 2000         |           |          |           |          |
| Certificate     | NL0012915987              | EUUSD1.178TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972269              | EUUSD1.178TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915524              | EUUSD1.178TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915979              | EUUSD1.179TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918635              | EUUSD1.179TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790425091              | EUUSD1.181TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915953              | EUUSD1.181TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920870              | EUUSD1.181TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012971998              | EUUSD1.182BS OPENB | EUR              | 1,4200     | 1,7800     | 1,4200    | 17475,4000  | 6           | 1,5200      | 10020        |           |          |           |          |
| Certificate     | NL0012915946              | EUUSD1.182TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915508              | EUUSD1.182TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915938              | EUUSD1.183TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920862              | EUUSD1.183TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915920              | EUUSD1.184TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012915490              | EUUSD1.184TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922280              | EUUSD1.185TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECD8              | EUUSD1.185TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922843              | EUUSD1.186TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863773              | EUUSD1.186TRSOPENH | EUR              | 1,8100     | 1,9400     | 1,8100    | 18750,0000  | 2           | 1,9400      | 10000        |           |          |           |          |
| Certificate     | NL0012921076              | EUUSD1.186TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862148              | EUUSD1.186TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756999378              | EUUSD1.187TPIOPENS | EUR              | 1,9300     | 1,9300     | 1,9300    | 965,0000    | 1           | 1,9300      | 500          |           |          |           |          |
| Certificate     | NL0012863765              | EUUSD1.187TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862130              | EUUSD1.187TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89254              | EUUSD1.187TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863757              | EUUSD1.188TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012792659              | EUUSD1.188TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862122              | EUUSD1.188TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U51              | EUUSD1.188TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863740              | EUUSD1.189TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862114              | EUUSD1.189TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863724              | EUUSD1.191TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863948              | EUUSD1.191TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012792535              | EUUSD1.192BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756999535              | EUUSD1.192TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863716              | EUUSD1.192TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863930              | EUUSD1.192TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863922              | EUUSD1.193TS OPENH | EUR              | 3,0500     | 3,0700     | 2,9600    | 583570,0000 | 37          | 2,9600      | 193000       |           |          |           |          |
| Certificate     | DE000VA15U69              | EUUSD1.193TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863260              | EUUSD1.194TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862379              | EUUSD1.194TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861884              | EUUSD1.195TS OPENH | EUR              | 3,2000     | 3,2200     | 3,1300    | 254300,0000 | 16          | 3,1300      | 80000        |           |          |           |          |
| Certificate     | NL0012861728              | EUUSD1.196TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861876              | EUUSD1.196TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756999709              | EUUSD1.197TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861710              | EUUSD1.197TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861868              | EUUSD1.197TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WC2              | EUUSD1.197TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861702              | EUUSD1.198TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861850              | EUUSD1.198TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U85              | EUUSD1.198TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609655              | EUUSD1.199TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609390              | EUUSD1.199TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861694              | EUUSD1.199TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790372              | EUUSD1.199TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861843              | EUUSD1.199TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012552699              | EUUSD1.201TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012850994              | EUUSD1.201TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849319              | EUUSD1.201TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791339              | EUUSD1.202BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609093              | EUUSD1.202TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756856859              | EUUSD1.202TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012608897              | EUUSD1.202TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012850986              | EUUSD1.202TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848030              | EUUSD1.202TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012584585              | EUUSD1.203TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848295              | EUUSD1.203TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012848022              | EUUSD1.203TS OPENH  | EUR              | 3,8800     | 3,8900     | 3,7600    | 153900,0000 | 8           | 3,7600      | 40000        |           |          |           |          |
| Certificate     | DE000VA15RK2              | EUUSD1.203TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609085              | EUUSD1.204TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012554711              | EUUSD1.204TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848287              | EUUSD1.204TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848014              | EUUSD1.204TS OPENH  | EUR              | 3,9700     | 3,9800     | 3,9100    | 138200,0000 | 7           | 3,9100      | 35000        |           |          |           |          |
| Certificate     | NL0012585277              | EUUSD1.205TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848279              | EUUSD1.205TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847065              | EUUSD1.205TS OPENH  | EUR              | 4,0500     | 4,0600     | 3,9900    | 141000,0000 | 7           | 3,9900      | 35000        |           |          |           |          |
| Certificate     | DE000VA278U8              | EUUSD1.205TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012585814              | EUUSD1.206TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847628              | EUUSD1.206TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847057              | EUUSD1.206TS OPENH  | EUR              | 4,1400     | 4,1400     | 4,1400    | 16560,0000  | 1           | 4,1400      | 4000         |           |          |           |          |
| Certificate     | NL0012847610              | EUUSD1.207TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847040              | EUUSD1.207TS OPENH  | EUR              | 4,2400     | 4,2400     | 4,2400    | 12720,0000  | 1           | 4,2400      | 3000         |           |          |           |          |
| Certificate     | DE000CV88N27              | EUUSD1.207TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847602              | EUUSD1.208TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847032              | EUUSD1.208TS OPENH  | EUR              | 4,3200     | 4,3200     | 4,3200    | 12960,0000  | 1           | 4,3200      | 3000         |           |          |           |          |
| Certificate     | DE000VA15RM8              | EUUSD1.208TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756401268              | EUUSD1.209TPI OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847594              | EUUSD1.209TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788442              | EUUSD1.209TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012846638              | EUUSD1.209TS OPENH  | EUR              | 4,4000     | 4,4000     | 4,4000    | 13200,0000  | 1           | 4,4000      | 3000         |           |          |           |          |
| Certificate     | NL0012615777              | EUUSD1.211TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615561              | EUUSD1.211TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788178              | EUUSD1.212BS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012614572              | EUUSD1.212TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615553              | EUUSD1.212TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012614564              | EUUSD1.213TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613681              | EUUSD1.213TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA275Y6              | EUUSD1.213TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612683              | EUUSD1.214TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012520126              | EUUSD1.214TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613673              | EUUSD1.214TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612675              | EUUSD1.215TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613665              | EUUSD1.215TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA278W4              | EUUSD1.215TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612667              | EUUSD1.216TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613657              | EUUSD1.216TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613640              | EUUSD1.217TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KW5              | EUUSD1.217TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DX3              | EUUSD1.218TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S319              | EUUSD1.219TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756401342              | EUUSD1.219TPI OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012786545              | EUUSD1.219TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613632              | EUUSD1.219TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611560              | EUUSD1.221TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012786347              | EUUSD1.222BS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612642              | EUUSD1.222TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611552              | EUUSD1.222TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615546              | EUUSD1.222TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612634              | EUUSD1.223TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611545              | EUUSD1.223TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D28              | EUUSD1.223TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612238              | EUUSD1.224TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611537              | EUUSD1.224TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612220              | EUUSD1.225TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611529              | EUUSD1.225TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA278Y0              | EUUSD1.225TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612212              | EUUSD1.226TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611511              | EUUSD1.226TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612204              | EUUSD1.227TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611503              | EUUSD1.227TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K04              | EUUSD1.227TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612196              | EUUSD1.228TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611495              | EUUSD1.228TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D14              | EUUSD1.228TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756820665              | EUUSD1.229TPI OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612188              | EUUSD1.229TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012785588              | EUUSD1.229TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611487              | EUUSD1.229TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611248              | EUUSD1.231TRS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012611065              | EUUSD1.231TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786354              | EUUSD1.232BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611230              | EUUSD1.232TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611057              | EUUSD1.232TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611222              | EUUSD1.233TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609630              | EUUSD1.233TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D30              | EUUSD1.233TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609374              | EUUSD1.234TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609622              | EUUSD1.234TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609366              | EUUSD1.235TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609614              | EUUSD1.235TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA21802              | EUUSD1.235TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609358              | EUUSD1.236TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609069              | EUUSD1.236TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608889              | EUUSD1.237TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609051              | EUUSD1.237TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88H33              | EUUSD1.237TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608871              | EUUSD1.238TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609044              | EUUSD1.238TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D55              | EUUSD1.238TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756820822              | EUUSD1.239TPIOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608863              | EUUSD1.239TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784540              | EUUSD1.239TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609036              | EUUSD1.239TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608848              | EUUSD1.241TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609010              | EUUSD1.241TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608830              | EUUSD1.242TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601736              | EUUSD1.242TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600977              | EUUSD1.243TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602163              | EUUSD1.244TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601728              | EUUSD1.244TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600969              | EUUSD1.244TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600688              | EUUSD1.245TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600951              | EUUSD1.245TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA27828              | EUUSD1.245TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600670              | EUUSD1.246TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601710              | EUUSD1.246TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600944              | EUUSD1.246TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600662              | EUUSD1.247TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600936              | EUUSD1.247TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV886D8              | EUUSD1.247TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600654              | EUUSD1.248TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S24              | EUUSD1.248TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600647              | EUUSD1.249TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690432              | EUUSD1.249TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581912              | EUUSD1.249TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582076              | EUUSD1.251TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581896              | EUUSD1.251TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677231              | EUUSD1.252BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582068              | EUUSD1.252TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581888              | EUUSD1.252TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582050              | EUUSD1.253TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581870              | EUUSD1.253TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S32              | EUUSD1.253TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582043              | EUUSD1.254TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581508              | EUUSD1.254TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719404789              | EUUSD1.255TPIOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582035              | EUUSD1.255TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592414              | EUUSD1.255TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581490              | EUUSD1.255TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605372              | EUUSD1.255TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581763              | EUUSD1.256TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559702              | EUUSD1.256TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581755              | EUUSD1.257TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516124              | EUUSD1.257TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2D2              | EUUSD1.257TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581748              | EUUSD1.258TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560254              | EUUSD1.258TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436265              | EUUSD1.259TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560247              | EUUSD1.259TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560726              | EUUSD1.261TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52XG1              | EUUSD1.261TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012677249              | EUUSD1.262BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560718              | EUUSD1.262TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012088728              | EUUSD1.262TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560221              | EUUSD1.262TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560213              | EUUSD1.263TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436257              | EUUSD1.264TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560205              | EUUSD1.264TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695202082              | EUUSD1.265TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560700              | EUUSD1.265TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560197              | EUUSD1.265TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ84              | EUUSD1.265TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560999              | EUUSD1.266TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560692              | EUUSD1.267TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560981              | EUUSD1.267TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E523              | EUUSD1.267TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560684              | EUUSD1.268TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560973              | EUUSD1.268TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563605              | EUUSD1.268TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560676              | EUUSD1.269TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680771              | EUUSD1.269TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563597              | EUUSD1.269TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680201              | EUUSD1.272BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155818              | EUUSD1.272TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563860              | EUUSD1.272TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563571              | EUUSD1.272TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091292              | EUUSD1.272TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563852              | EUUSD1.273TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563845              | EUUSD1.274TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580815              | EUUSD1.274TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554505              | EUUSD1.275TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRA8              | EUUSD1.275TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155826              | EUUSD1.276TS OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580807              | EUUSD1.276TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010876660              | EUUSD1.277TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580260              | EUUSD1.278TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LX9              | EUUSD1.278TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012552467              | EUUSD1.279TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JU20              | EUUSD1.282TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61F68              | EUUSD1.283TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012552459              | EUUSD1.284TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554489              | EUUSD1.285TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559694              | EUUSD1.289TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559512              | EUUSD1.291TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EJA1              | EUUSD1.292TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61KK8              | EUUSD1.293TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559686              | EUUSD1.294TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559504              | EUUSD1.296TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61KL6              | EUUSD1.298TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560189              | EUUSD1.299TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010519880              | EUUSD1.301BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560650              | EUUSD1.301TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61KM4              | EUUSD1.303TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560965              | EUUSD1.304TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010765368              | EUUSD1.305TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560643              | EUUSD1.306TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61KN2              | EUUSD1.308TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563563              | EUUSD1.309TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JDN2              | EUUSD1.309TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563837              | EUUSD1.311TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CM9              | EUUSD1.313TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851968              | EUUSD1.315TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CP2              | EUUSD1.318TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42KR2              | EUUSD1.319TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851943              | EUUSD1.325TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42R52              | EUUSD1.329TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006280570              | EUUSD1.334TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851927              | EUUSD1.335TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42R60              | EUUSD1.339TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851901              | EUUSD1.345TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006215667              | EUUSD1.346TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228002              | EUUSD1.348TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42V80              | EUUSD1.349TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012851885              | EUUSD1.355TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009755081              | EUUSD1.357TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851869              | EUUSD1.365TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C27DV92              | EUUSD1.368TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006217283              | EUUSD1.375TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851844              | EUUSD1.375TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851828              | EUUSD1.385TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851802              | EUUSD1.395TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851786              | EUUSD1.405TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HE1              | EUUSD1.408TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006280588              | EUUSD1.409TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851760              | EUUSD1.415TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851745              | EUUSD1.425TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851729              | EUUSD1.435TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851703              | EUUSD1.445TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C27DV89              | EUUSD1.446TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851687              | EUUSD1.455TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851661              | EUUSD1.465TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851646              | EUUSD1.475TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851620              | EUUSD1.485TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HF8              | EUUSD1.486TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851604              | EUUSD1.495TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851588              | EUUSD1.505TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851562              | EUUSD1.515TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851547              | EUUSD1.525TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851521              | EUUSD1.535TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860233              | EUUSD1.545TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009261528              | EUUSD1.728TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011887989              | EUUSF1.022TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894G5              | EUZAR12.53TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E150              | EUZAR13.54TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6B119              | EUZAR14.57TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RT4              | EUZAR15.57TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VWC2              | EUZAR17.11TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62221              | EUZAR18.09TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E168              | EUZAR19.09TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXQ2              | EVTG 11.13TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R23              | EVTG 12.12TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV892M7              | EVTG 13.12TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX89              | EVTG 9.619TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009517689              | EXXON 47.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011928379              | EXXON100.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011729777              | EXXON103.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011732607              | EXXON104.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JOT1              | EXXON69.12TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011739172              | EXXON89.79TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011729785              | EXXON91.54TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052170              | EXXON91.63TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011732615              | EXXON92.32TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZ24              | EZJ 12.TL OPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFE5              | EZJ 10.5TL OPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZC7              | EZJ 15.5TL OPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7J9              | EZJ 13.51TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011796818              | FAGR 5TL OPENB      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011806328              | FAGR 6TL OPENB      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975510              | FAGR 14TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011529383              | FAGR 1.9TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011529391              | FAGR 2.8TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648605              | FAGR 3.9TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011916036              | FAGR 7.1TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029169              | FAGR 8.1TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012109060              | FAGR 9.2TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504484              | FAGR 9.7TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684955              | FAGR 10.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50301              | FAGR 10.3TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684963              | FAGR 10.8TL OPENB   | EUR              |            | 5,1000     | 5,1000    | 5,1000   | 1020,0000   | 1           | 5,1000       | 200       |          |           |          |
| Certificate     | NL0012684971              | FAGR 11.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685564              | FAGR 11.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780746              | FAGR 12.4TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781645              | FAGR 12.9TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782551              | FAGR 13.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D11              | FAGR 13.5TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012976971              | FAGR 14.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782585              | FAGR 14.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786073              | FAGR 15.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975684              | FAGR 15.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62NE0              | FAGR 7.49TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MQ4              | FAGR 8.48TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BH31              | FAGR 9.23TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50322              | FAGR 11.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BD4              | FAGR 12.44TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E911              | FAGR 15.28TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M93              | FAGR 17.16TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RFH5              | FAGR 24.96TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42AL4              | FBOOK 84TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BQ6              | FBOOK 90TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00QC5              | FBOOK 100TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BR4              | FBOOK 120TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF54              | FBOOK 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF96              | FBOOK 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LS0              | FBOOK 125TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SE6              | FBOOK 130TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF62              | FBOOK 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFA5              | FBOOK 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50R32              | FBOOK 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BS2              | FBOOK 140TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFB3              | FBOOK 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50R40              | FBOOK 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFC1              | FBOOK 145TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SF3              | FBOOK 150TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK22              | FBOOK 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AG20              | FBOOK 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHY1              | FBOOK 155TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AL07              | FBOOK 155TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SG1              | FBOOK 170TL 0918Z  | EUR              | 2,0700     | 2,0700     | 2,0700    | 310,5000 | 1           | 2,0700      | 150          |           |          |           |          |
| Certificate     | DE000CQ5BA58              | FBOOK 170TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX94              | FBOOK 170TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B121              | FBOOK 175TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA66              | FBOOK 175TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B139              | FBOOK 180TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHY9              | FBOOK 180TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52AE4              | FBOOK 180TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52C37              | FBOOK 180TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLC7              | FBOOK 190TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH26              | FBOOK 190TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B147              | FBOOK 200TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W35              | FBOOK 200TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA82              | FBOOK 200TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52JN6              | FBOOK 205TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV512C7              | FBOOK 210TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJ00              | FBOOK 210TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BEK5              | FBOOK 210TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51XX8              | FBOOK 210TS OPENC  | EUR              | 1,2700     | 1,2700     | 1,2700    | 127,0000 | 1           | 1,2700      | 100          |           |          |           |          |
| Certificate     | DE000CV52RQ2              | FBOOK 220TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJ18              | FBOOK 220TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775118              | FBOOK 175.8S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155859              | FBOOK 22.9TS OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011042866              | FBOOK 66.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052253              | FBOOK 72.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010892188              | FBOOK 77.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052246              | FBOOK 78.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011425319              | FBOOK 88.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011654579              | FBOOK109.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650742              | FBOOK109.78L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011803945              | FBOOK114.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011659933              | FBOOK115.28L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6VOP7              | FBOOK115.3TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LAF3              | FBOOK122.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011597372              | FBOOK152.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777007              | FBOOK165.18S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777247              | FBOOK167.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010116786              | FBOOK17.51TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A54              | FBOOK172.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BH3              | FBOOK182.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012502371              | FBOOK204.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504690              | FBOOK207.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700033              | FBOOK214.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012699706              | FBOOK217.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDT4              | FBOOK218.3TS OPENZ | EUR              | 4,5300     | 4,5300     | 4,5300    | 226,5000   | 1           | 4,5300      |              | 50        |          |           |          |
| Certificate     | NL0012972202              | FBOOK224.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973135              | FBOOK227.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42951              | FBOOK236.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QR0              | FBOOK256.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010516241              | FBOOK48.21TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80DX8              | FBOOK62.34TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC16AQ9              | FBOOK65.72TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010658084              | FBOOK66.41TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010661773              | FBOOK72.42TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB9YG61              | FBOOK75.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YG3              | FCHI LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YH1              | FCHI LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YF5              | FCHI LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YK5              | FCHI SHROPEV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YL3              | FCHI SHROPEV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234R3              | FCHI SHROPEV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YJ7              | FCHI SHROPEV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EH79              | FCHMI11.77TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENP1              | FCHMI13.27TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42910              | FCHMI15.26TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CND1              | FFARM 8.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQJ1              | FFARM 6.81TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNE9              | FFARM 7.55TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Z73              | FFARM 8.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV881N8              | FFARM 9.88TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CA8              | FFARM10.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012490635              | FLOW 15.5TL OPENB  | EUR              | 16,1400    | 16,1400    | 16,1400   | 16,1400    | 1           | 16,1400     |              | 1         |          |           |          |
| Certificate     | DE000CE6FLR8              | FLOW 13.29TL OPENZ | EUR              | 1,7200     | 1,7200     | 1,7200    | 86,0000    | 1           | 1,7200      |              | 50        |          |           |          |
| Certificate     | DE000CV4YRA6              | FLOW 13.58TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012502769              | FLOW 13.99TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKS8              | FLOW 15.22TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F322              | FLOW 15.35TL OPENZ | EUR              | 1,6000     | 1,6000     | 1,6000    | 800,0000   | 1           | 1,6000      |              | 500       |          |           |          |
| Certificate     | NL0012700801              | FLOW 16.24TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX87              | FLOW 16.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504492              | FLOW 16.79TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FY58              | FLOW 16.85TL OPENZ | EUR              | 0,7500     | 0,7500     | 0,7500    | 750,0000   | 1           | 0,7500      |              | 1000      |          |           |          |
| Certificate     | DE000CV4YVX0              | FLOW 17.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700819              | FLOW 17.55TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYU0              | FLOW 18.41TL OPENZ | EUR              | 1,2500     | 1,2500     | 1,2500    | 312,5000   | 1           | 1,2500      |              | 250       |          |           |          |
| Certificate     | DE000CV4YY54              | FLOW 18.48TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681001              | FLOW 19.05TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2E8              | FLOW 19.42TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683072              | FLOW 20.54TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV500V7              | FLOW 20.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501B7              | FLOW 20.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012686612              | FLOW 22.06TL OPENB | EUR              | 11,0700    | 11,0700    | 11,0700   | 22140,0000 | 1           | 11,0700     |              | 2000      |          |           |          |
| Certificate     | DE000CV505H5              | FLOW 22.43TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50632              | FLOW 22.77TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505J1              | FLOW 23.93TL OPENZ | EUR              | 0,7100     | 0,7100     | 0,7100    | 53,2500    | 1           | 0,7100      |              | 75        |          |           |          |
| Certificate     | DE000CV50640              | FLOW 24.89TL OPENZ | EUR              | 0,7000     | 0,7000     | 0,7000    | 700,0000   | 1           | 0,7000      |              | 1000      |          |           |          |
| Certificate     | NL0012686620              | FLOW 25.06TL OPENB | EUR              | 7,9900     | 7,9900     | 7,4700    | 4385,2500  | 5           | 7,5700      |              | 575       |          |           |          |
| Certificate     | DE000CV505K9              | FLOW 25.43TL OPENZ | EUR              | 0,5500     | 0,5600     | 0,5200    | 2723,6000  | 4           | 0,5600      |              | 5060      |          |           |          |
| Certificate     | NL0012687537              | FLOW 26.57TL OPENB | EUR              | 7,0800     | 7,0800     | 6,3600    | 1485,0000  | 2           | 6,3600      |              | 225       |          |           |          |
| Certificate     | DE000CV506V4              | FLOW 27.43TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507C2              | FLOW 27.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687545              | FLOW 28.08TL OPENB | EUR              | 4,7100     | 5,6100     | 4,7100    | 33419,7500 | 10          | 4,8900      |              | 6080      |          |           |          |
| Certificate     | DE000CV87HR3              | FLOW 29.42TL OPENZ | EUR              | 0,1200     | 0,1600     | 0,1200    | 4150,0000  | 5           | 0,1600      |              | 29000     |          |           |          |
| Certificate     | NL0012689608              | FLOW 29.59TL OPENB | EUR              | 3,9300     | 3,9300     | 3,8300    | 643,9500   | 2           | 3,8300      |              | 165       |          |           |          |
| Certificate     | DE000CV87FB1              | FLOW 29.65TL OPENZ | EUR              | 0,2000     | 0,2000     | 0,2000    | 400,0000   | 1           | 0,2000      |              | 2000      |          |           |          |
| Certificate     | NL0012690440              | FLOW 31.09TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JF4              | FLOW 31.42TL OPENZ | EUR              | 0,0700     | 0,0700     | 0,0700    | 157,5000   | 3           | 0,0700      |              | 2250      |          |           |          |
| Certificate     | DE000CV89010              | FLOW 31.76TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792352              | FLOW 32.59TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971493              | FLOW 36.15TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012772859              | FLOW 38.57TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87S17              | FLOW 39.13TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782825              | FLOW 41.06TS OPENB | EUR              | 15,2200    | 15,2200    | 15,2200   | 2891,8000  | 1           | 15,2200     |              | 190       |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV87WF7              | FLOW 44.13TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009176510              | FMOTR 3TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010249736              | FMOTR 7.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PCU9              | FMOTR13.69TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S365              | FMOTR9.919TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JBRO              | FNV 49.1TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GBC8              | FNV 43.81TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K214              | FNV 55.53TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6C3Q4              | FNV 64.02TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61561              | FORTU11.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HVH3              | FORTU7.851TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012104269              | FRARI 54.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012264204              | FRARI 80.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012270144              | FRARI 85.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277123              | FRARI 87.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278865              | FRARI100.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012281133              | FRARI103.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676332              | FRARI110.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63281              | FRARI55.55TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011657291              | FREEP 8.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012026181              | FREEP 10.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242135              | FREGD 79.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053490              | FREGD 91.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012093801              | FREGD 91.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226097              | FREGD43.44TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226089              | FREGD47.66TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YK07              | FREGD50.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YK15              | FREGD54.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721196              | FREGD56.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600985              | FREGD59.65TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848063              | FREGD63.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EJ3              | FREGD64.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862395              | FREGD65.21TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923718              | FREGD69.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923080              | FREGD69.27TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012584593              | FREGD72.88TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012371868              | FREGD73.91TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915599              | FREGD77.98TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849368              | FREGD78.89TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012178974              | FREGD84.29TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054118              | FREGD91.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012311807              | FRESE108.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012561666              | FRESE117.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225446              | FRESE43.65TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225438              | FRESE52.08TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQQ3              | FRESE58.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225420              | FRESE60.52TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y7B3              | FRESE65.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721154              | FRESE68.41TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011891221              | FRESE69.69TL OPENH | EUR              | 1,9400     | 1,9400     | 1,9400    | 1358,0000 | 1           | 1,9400      | 700          |           |          |           |          |
| Certificate     | DE000CN6F5C7              | FRESE72.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055271              | FRESE74.34TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516157              | FRESE77.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611644              | FRESE81.52TL OPENH | EUR              | 0,7700     | 0,7700     | 0,7700    | 577,5000  | 1           | 0,7700      | 750          |           |          |           |          |
| Certificate     | DE000CV89HJ6              | FRESE82.68TL OPENZ | EUR              | 0,2500     | 0,2500     | 0,1400    | 2280,0000 | 5           | 0,1400      | 12000        |           |          |           |          |
| Certificate     | NL0012862387              | FRESE84.34TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917157              | FRESE88.01TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917140              | FRESE90.01TS OPENH | EUR              | 1,2500     | 1,2500     | 1,2500    | 500,0000  | 1           | 1,2500      | 400          |           |          |           |          |
| Certificate     | NL0012555874              | FRESE91.91TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929872              | FRESE96.41TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225354              | FRESE99.31TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010048492              | FT100 4000TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010288601              | FT100 4730TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010733788              | FTEPR STN0920V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C38              | FTI 23.8TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HXJ5              | FTI 18.82TL OPENZ  | EUR              | 1,5900     | 1,5900     | 1,5900    | 159,0000  | 1           | 1,5900      | 100          |           |          |           |          |
| Certificate     | DE000CF6FSL7              | FTI 20.32TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6F8P2              | FTI 21.81TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M84              | FTI 25.79TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6DL58              | FTI 30.16TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZY3              | FTMIB LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Z20              | FTMIB LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VN61ZX5              | FTMIB LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12HT2              | FTMIB SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Z13              | FTMIB SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Z21              | FTMIB SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Z05              | FTMIB SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51Z66              | FTMIB SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009335876              | FTS4020720TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009335884              | FTS4028350TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZR7              | FTSE LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZT3              | FTSE LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Z55              | FTSE LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZV9              | FTSE SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZW7              | FTSE SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZU1              | FTSE SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX002X8              | FUGRO 5TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505333              | FUGRO 10TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785810              | FUGRO 12TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX599Q7              | FUGRO 14TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XN7              | FUGRO 15TS 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A5Z7              | FUGRO 20TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW0JWP2              | FUGRO 25TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010896429              | FUGRO 7.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010896437              | FUGRO 8.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505291              | FUGRO 8.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011535059              | FUGRO 8.9BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505309              | FUGRO 9.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LY7              | FUGRO 9.3TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505317              | FUGRO 9.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505325              | FUGRO 9.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LX9              | FUGRO 10.3TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780290              | FUGRO 10.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756004344              | FUGRO 10.7TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781660              | FUGRO 10.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829985              | FUGRO 10.8TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783336              | FUGRO 11.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VJ9              | FUGRO 11.3TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783781              | FUGRO 11.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830132              | FUGRO 12.6TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973143              | FUGRO 13.1TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795033              | FUGRO 13.5BOC0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972657              | FUGRO 13.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795363              | FUGRO 13.9BOC1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680862              | FUGRO 14.1TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795280              | FUGRO 14.2BON0319Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795371              | FUGRO 14.4BOC0319Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50QM7              | FUGRO 14.4TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012695761              | FUGRO 14.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830215              | FUGRO 16.2TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010150512              | FUGRO 50.2TL OPENA | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009678168              | FUGRO 50.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011230511              | FUGRO 8.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052865              | FUGRO 8.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612634193              | FUGRO 9.37TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573739270              | FUGRO 9.67TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573739437              | FUGRO10.03TCIOPENS | EUR              | 2,2900     | 2,2900     | 2,2100    | 12132,0000 | 12          | 2,2300      | 5400         |           |          |           |          |
| Certificate     | DE000CV88BH5              | FUGRO10.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781389              | FUGRO10.97BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756377294              | FUGRO11.14TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JK2              | FUGRO11.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785430              | FUGRO11.98BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756030851              | FUGRO12.04TCIOPENS | EUR              | 0,4200     | 0,5100     | 0,4200    | 1466,5000  | 4           | 0,4700      | 3150         |           |          |           |          |
| Certificate     | LU1784830058              | FUGRO12.15TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790428277              | FUGRO13.29TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972210              | FUGRO13.49BS OPENB | EUR              | 1,4900     | 1,4900     | 1,4900    | 199,6600   | 1           | 1,4900      | 134          |           |          |           |          |
| Certificate     | NL0012700041              | FUGRO14.48BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE82              | FUGRO14.73TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830306              | FUGRO14.85TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757006504              | FUGRO14.96TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012035786              | FUGRO15.46BS OPENB | EUR              | 3,4800     | 3,4800     | 3,4800    | 3480,0000  | 1           | 3,4800      | 1000         |           |          |           |          |
| Certificate     | NL0012774202              | FUGRO16.45BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KL8              | FUGRO16.73TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052766              | FUGRO26.02TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012488928              | FUGROS.826BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281075              | FUGRO6.849BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012280945              | FUGRO7.875BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGE9              | FUGRO8.251TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EBD2              | FUGRO8.746TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H8G0              | FUGRO9.257TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H7G5              | FUGRO9.828TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011531231              | FUGRO9.968BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009706282              | FVLAN 0%FRN02MAY21 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDS0              | FVS LEVOPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDT8              | FVS SHROPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789622              | FVS 16TS OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV422E1              | FVS 10.6TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012776264              | FVS 17.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GXU4              | FVS 19.2TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012024582              | FVS 40.6TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XL6              | FVS 59.4TS OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42TK8              | FVS 7.31TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTJ0              | FVS 8.41TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z5N5              | FVS 9.52TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789606              | FVS 11.42TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNS2              | FVS 11.68TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787485              | FVS 12.43TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4A3              | FVS 12.76TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972517              | FVS 13.42TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973937              | FVS 14.41TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975361              | FVS 15.41TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970081              | FVS 19.06TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780571              | FVS 21.05TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KY1              | FVS 22.38TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012772065              | FVS 23.01TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012688063              | FVS 24.99TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BT0              | FVS 26.17TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L87              | FVS 29.94TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106041              | FVS 30.94TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L95              | FVS 33.69TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038277              | FVS 35.77TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LA1              | FVS 37.44TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JOL5              | FVS 65.95TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61057              | GAS LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61065              | GAS LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61073              | GAS LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA23427              | GAS LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61099              | GAS SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61081              | GAS SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN611A3              | GAS SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791511              | GAS 2.74TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63W01              | GASI 10.34TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640K6              | GASI 11.84TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DMR1              | GASI 13.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IGX7              | GASI 7.804TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8I2              | GASI 8.848TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493027              | GASOI 500TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777395              | GASOI 575TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788426              | GASOI 711TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010910659              | GAZPR 2.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009071521              | GBL 33.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010887287              | GBL 54.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893582              | GBL 57.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KC28              | GBL 65.2TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906482              | GBL 67.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012115117              | GBL 75.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012118566              | GBL 77.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8R1              | GBL 80.1TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012122865              | GBL 80.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494041              | GBL 82.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499016              | GBL 85.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778260              | GBL 87.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975692              | GBL 92.5TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012698161              | GBL 96.5TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680128              | GBL 100.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RUJ0              | GBL 53.32TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CR1JPL0              | GBL 59.31TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62L88              | GBL 72.14TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330831              | GBPUS 1.3TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089585              | GBPUS 1.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089577              | GBPUS 1.15TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089569              | GBPUS 1.16TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C923              | GBPUS 1.24TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203491              | GBPUS 1.27TRLOPENH | EUR              | 4,4400     | 4,4400     | 4,4400    | 164,2800 | 1           | 4,4400      |              | 37        |          |           |          |
| Certificate     | NL0012204028              | GBPUS 1.28TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012312375              | GBPUS 1.29TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866354              | GBPUS 1.31TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924856              | GBPUS 1.33TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866222              | GBPUS 1.35TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793293              | GBPUS 1.36TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615801              | GBPUS 1.37TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612816              | GBPUS 1.38TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612717              | GBPUS 1.39TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785596              | GBPUS 1.41TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775266              | GBPUS 1.46TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171938              | GBPUS0.931TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171920              | GBPUS0.941TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171912              | GBPUS0.951TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171904              | GBPUS0.961TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171896              | GBPUS0.972TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171888              | GBPUS0.982TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171870              | GBPUS0.993TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171862              | GBPUS1.003TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171854              | GBPUS1.014TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171847              | GBPUS1.025TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171839              | GBPUS1.035TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171821              | GBPUS1.045TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171813              | GBPUS1.056TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171805              | GBPUS1.066TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171797              | GBPUS1.076TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171789              | GBPUS1.086TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171771              | GBPUS1.097TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171763              | GBPUS1.107TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAT4              | GBPUS1.115TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089601              | GBPUS1.118TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089593              | GBPUS1.129TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089551              | GBPUS1.171TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8K6              | GBPUS1.177TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089544              | GBPUS1.181TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089536              | GBPUS1.191TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089528              | GBPUS1.201TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201529              | GBPUS1.206TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089510              | GBPUS1.211TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200323              | GBPUS1.212TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863336              | GBPUS1.219TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089502              | GBPUS1.222TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863328              | GBPUS1.224TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863310              | GBPUS1.229TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089494              | GBPUS1.232TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201503              | GBPUS1.239TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200398              | GBPUS1.244TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055800              | GBPUS1.245TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199525              | GBPUS1.249TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794309              | GBPUS1.252TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199509              | GBPUS1.252TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171755              | GBPUS1.253TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198436              | GBPUS1.257TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208037              | GBPUS1.258TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055644              | GBPUS1.259TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208029              | GBPUS1.259TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012202287              | GBPUS1.264TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203517              | GBPUS1.268TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203475              | GBPUS1.273TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121602              | GBPUS1.274TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203798              | GBPUS1.276TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210769              | GBPUS1.284TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012312441              | GBPUS1.288TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919294              | GBPUS1.292TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012973911              | GBPUS1.294TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919062              | GBPUS1.294TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012312052              | GBPUS1.294TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919054              | GBPUS1.295TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012212476              | GBPUS1.297TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919047              | GBPUS1.298TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919039              | GBPUS1.301TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916407              | GBPUS1.303TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919021              | GBPUS1.303TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012332936              | GBPUS1.305TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921654              | GBPUS1.305TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916399              | GBPUS1.307TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012332969              | GBPUS1.308TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920581              | GBPUS1.311TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920573              | GBPUS1.312TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920565              | GBPUS1.313TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920557              | GBPUS1.314TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920540              | GBPUS1.315TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920532              | GBPUS1.316TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920524              | GBPUS1.317TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924088              | GBPUS1.322TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924070              | GBPUS1.324TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924062              | GBPUS1.326TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924054              | GBPUS1.328TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924047              | GBPUS1.329TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918999              | GBPUS1.332TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917900              | GBPUS1.333TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918981              | GBPUS1.334TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917892              | GBPUS1.335TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976153              | GBPUS1.335TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918973              | GBPUS1.336TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917884              | GBPUS1.337TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918965              | GBPUS1.338TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916381              | GBPUS1.339TRSOPENH | EUR              |            | 1,5000     | 1,5000    | 1,5000   | 300,0000    | 1           | 1,5000       | 200       |          |           |          |
| Certificate     | NL0012918957              | GBPUS1.341TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916050              | GBPUS1.342TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916373              | GBPUS1.344TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916043              | GBPUS1.346TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866248              | GBPUS1.348TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866230              | GBPUS1.349TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866214              | GBPUS1.351TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866206              | GBPUS1.352TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866198              | GBPUS1.353TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866180              | GBPUS1.354TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866172              | GBPUS1.355TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866164              | GBPUS1.356TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JC7              | GBPUS1.356TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866156              | GBPUS1.357TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866149              | GBPUS1.358TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910277              | GBPUS1.359TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863302              | GBPUS1.361TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863294              | GBPUS1.362TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863286              | GBPUS1.363TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863278              | GBPUS1.364TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848311              | GBPUS1.365TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848303              | GBPUS1.366TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847636              | GBPUS1.367TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615827              | GBPUS1.368TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615819              | GBPUS1.369TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615793              | GBPUS1.371TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614689              | GBPUS1.372TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614671              | GBPUS1.373TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614663              | GBPUS1.374TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614655              | GBPUS1.375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614648              | GBPUS1.376TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614630              | GBPUS1.377TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612832              | GBPUS1.378TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612824              | GBPUS1.379TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612808              | GBPUS1.381TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612790              | GBPUS1.382TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612782              | GBPUS1.383TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612774              | GBPUS1.384TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012612766              | GBPUS1.385TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786727              | GBPUS1.385TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612758              | GBPUS1.386TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612741              | GBPUS1.387TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612733              | GBPUS1.388TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612725              | GBPUS1.389TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612709              | GBPUS1.394TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612691              | GBPUS1.399TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614622              | GBPUS1.404TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614614              | GBPUS1.409TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614606              | GBPUS1.414TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K12              | GBPUS1.416TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614598              | GBPUS1.419TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614580              | GBPUS1.424TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784086              | GBPUS1.435TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171649              | GBPUS1.436TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171631              | GBPUS1.446TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171623              | GBPUS1.456TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171615              | GBPUS1.466TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171607              | GBPUS1.476TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D608              | GBPUS1.476TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782718              | GBPUS1.485TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUR2              | GBPUS1.544TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV98              | GBPUS1.614TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012578991              | GBPUS1.635TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006874803              | GBUGS PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011520192              | GBUGS 63TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011264189              | GBUGS 79.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011264197              | GBUGS 95.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011639588              | GBUGS111.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011642673              | GBUGS127.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011645049              | GBUGS143.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011655873              | GBUGS159.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689053              | GBUGS202.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012021315              | GBUGS232.7TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976864              | GBUGS267.6TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61X98              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YA6              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51241              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51233              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51209              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51217              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61X80              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61X72              | GDAXI LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YB4              | GDAXI SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YD0              | GDAXI SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234W3              | GDAXI SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YE8              | GDAXI SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YC2              | GDAXI SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000479152              | GDRUG PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011521554              | GE 31.3TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011530662              | GE 34.6TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68QB0              | GENMA LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68QA2              | GENMA SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011425384              | GENMA 472TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011425392              | GENMA 524TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011425400              | GENMA 578TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011442751              | GENMA 630TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649959              | GENMA 683TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011651930              | GENMA 735TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011655212              | GENMA 787TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011795976              | GENMA 838TL OPENB  | EUR              |            | 3,4200     | 3,4200    | 3,4200   | 513,0000    | 1           | 3,4200       | 150       |          |           |          |
| Certificate     | NL0012975528              | GENMA 890TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TP7              | GENMA 977TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFH0              | GENMA 1015TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG17              | GENMA 1015TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFI6              | GENMA 1017TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TS1              | GENMA 1037TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TG6              | GENMA 1037TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TH4              | GENMA 1057TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TT9              | GENMA 1057TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894K7              | GENMA 1075TS OPENZ | EUR              |            | 2,4800     | 2,4800    | 2,4800   | 620,0000    | 1           | 2,4800       | 250       |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA15TJ0              | GENMA 1077TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TU7              | GENMA 1077TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TK8              | GENMA 1097TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TV5              | GENMA 1097TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TL6              | GENMA 1117TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEW2              | GENMA 1117TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MM8              | GENMA 1135TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76M20              | GENMA 1135TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TM4              | GENMA 1137TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76M05              | GENMA 1155TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MN6              | GENMA 1155TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TN2              | GENMA 1157TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQA3              | GENMA 1176TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76M21              | GENMA 1195TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GN98              | GENMA 1196TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GP96              | GENMA 1217TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GP88              | GENMA 1221TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975700              | GENMA 1226TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QC4              | GENMA 1236TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QK7              | GENMA 1237TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S28              | GENMA 1237TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S06              | GENMA 1237TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R49              | GENMA 1257TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PL4              | GENMA 1257TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R64              | GENMA 1257TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PK6              | GENMA 1258TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12FL3              | GENMA 1277TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S755              | GENMA 1277TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R56              | GENMA 1277TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MJ5              | GENMA 1277TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R72              | GENMA 1277TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GN7              | GENMA 1297TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7T3              | GENMA 1297TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q67              | GENMA 1297TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GL1              | GENMA 1298TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEB7              | GENMA 1302TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12FG3              | GENMA 1317TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DT4              | GENMA 1317TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GM9              | GENMA 1318TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975718              | GENMA 1326TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12FH1              | GENMA 1337TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ11              | GENMA 1357TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MA3              | GENMA 1364TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ28              | GENMA 1377TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MB1              | GENMA 1384TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12FJ7              | GENMA 1397TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ00              | GENMA 1397TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ18              | GENMA 1417TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S5X9              | GENMA 1421TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012508147              | GENMA 1426TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ26              | GENMA 1437TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUL9              | GENMA 1461TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FP36              | GENMA 1485TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FP44              | GENMA 1495TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FP51              | GENMA 1505TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR26              | GENMA 1514TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012106934              | GENMA 1523TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR42              | GENMA 1524TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR67              | GENMA 1534TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR75              | GENMA 1544TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR83              | GENMA 1554TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR91              | GENMA 1564TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSX8              | GENMA 1603TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QK5              | GENMA 988.TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JDA2              | GENMA637.2TL OPENZ | EUR              | 5,9300     | 5,9300     | 5,9300    | 14825,0000  | 1           | 5,9300      | 2500         |           |          |           |          |
| Certificate     | DE000CN6K0X7              | GENMA794.6TL OPENZ | EUR              | 3,9500     | 3,9500     | 3,9500    | 2765,0000   | 1           | 3,9500      | 700          |           |          |           |          |
| Certificate     | DE000VA15T39              | GENMA854.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T26              | GENMA854.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T05              | GENMA874.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T47              | GENMA874.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KPC0              | GENMA880.2TL OPENZ | EUR              | 2,6500     | 2,9500     | 2,6500    | 236001,7500 | 9           | 2,9000      | 86125        |           |          |           |          |
| Certificate     | DE000VA15T13              | GENMA894.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA15T54           | GENMA894.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T21           | GENMA914.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T62           | GENMA914.5TL OPENV | EUR              | 1,3800     | 1,4190     | 1,3800    | 2133,7500  | 2           | 1,4190      |              | 1525      |          |           |          |
| Certificate     | DE000VA15VE7           | GENMA934.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VC1           | GENMA934.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VD9           | GENMA954.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEB6           | GENMA954.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ8            | GENMA954.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TED2           | GENMA955.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJK6           | GENMA955.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEC4           | GENMA974.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEY8           | GENMA975.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T745           | GENMA977.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH65           | GENMA977.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S70           | GENMA988.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R22           | GENMA988.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEX0           | GENMA994.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH57           | GENMA994.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEZ5           | GENMA995.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH73           | GENMA997.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV881E7           | GFS 2.3TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV880E9           | GFS 1.62TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZVF4           | GFS 1.84TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZX1           | GFS 2.08TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TC8           | GFS 2.51TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX598V9           | GILEA 60TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD638X3           | GILEA57.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61PF4           | GILEA63.13TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTV5           | GIMV 42.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B87           | GIMV 28.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D6C6           | GIMV 32.44TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQM5           | GIMV 36.64TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQL7           | GIMV 40.84TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YD6            | GIVN 1734TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV508T4           | GIVN 1938TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FBU2           | GLAXO 12.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q7V8           | GLAXO10.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PR57           | GLAXO10.99TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G61           | GLAXO12.98TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61YH2           | GLAXO16.63TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9ROA6           | GLAXO9.127TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63EL2           | GLENC 2.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HWG3           | GLENC 0.75TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8C4           | GLENC 1.28TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63559           | GLENC 1.98TL OPENZ | EUR              | 1,5000     | 1,5000     | 1,5000    | 150,0000   | 1           | 1,5000      |              | 100       |          |           |          |
| Certificate     | DE000CD64C38           | GLENC 2.67TL OPENZ | EUR              | 0,7600     | 0,7600     | 0,7600    | 1140,0000  | 1           | 0,7600      |              | 1500      |          |           |          |
| Certificate     | DE000CE6E3L3           | GLENC 3.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TD6           | GLENC 3.57TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011818539           | GLPG 43TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016281           | GLPG 50TL OPENB    | EUR              | 33,6000    | 33,6400    | 33,6000   | 49084,4000 | 3           | 33,6400     |              | 1460      |          |           |          |
| Certificate     | DE000CV50WZ7           | GLPG 50TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50UM9           | GLPG 50TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50X00           | GLPG 55TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50J08           | GLPG 56TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50J16           | GLPG 58TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50J57           | GLPG 58TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50J65           | GLPG 60TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV16M30           | GLPG 60TL OPENC    | EUR              | 2,0000     | 2,0000     | 2,0000    | 600,0000   | 1           | 2,0000      |              | 300       |          |           |          |
| Certificate     | DE000CV511D9           | GLPG 62TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52BE2           | GLPG 65TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV511B3           | GLPG 65TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488019           | GLPG 66TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012692172           | GLPG 69TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV514E1           | GLPG 70TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV516N7           | GLPG 70TL OPENC    | EUR              | 1,1500     | 1,2500     | 1,1000    | 19213,0000 | 6           | 1,1400      |              | 16850     |          |           |          |
| Certificate     | NL0012976898           | GLPG 72TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976906           | GLPG 75TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582I7           | GLPG 75TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58089           | GLPG 75TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58097           | GLPG 80TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582K5           | GLPG 80TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK99           | GLPG 85TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ5ACT2              | GLPG 85TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKR7              | GLPG 90TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHL6              | GLPG 90TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976625              | GLPG 918OC0619B    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5E2              | GLPG 95TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7K5              | GLPG 95TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910566              | GLPG 99TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY516Q0              | GLPG 100TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY514F8              | GLPG 100TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793038              | GLPG 1038OC1218B   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QN1              | GLPG 105TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FE5              | GLPG 105TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51C12              | GLPG 110TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AC0              | GLPG 110TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910558              | GLPG 106.TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011898101              | GLPG 41.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011898119              | GLPG 45.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62508              | GLPG 50.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016489              | GLPG 52.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030472              | GLPG 55.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100606              | GLPG 57.9TL OPENB  | EUR              | 26,9200    | 26,9200    | 26,1000   | 14396,0000 | 2           | 26,1000     | 550          |           |          |           |          |
| Certificate     | NL0012108377              | GLPG 60.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012113682              | GLPG 63.1BL OPENB  | EUR              | 17,1000    | 17,4000    | 17,1000   | 17274,0000 | 3           | 17,4000     | 1010         |           |          |           |          |
| Certificate     | NL0012580898              | GLPG 66.4TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700959              | GLPG 69.2BL OPENB  | EUR              | 12,1700    | 12,7900    | 11,3300   | 26132,7500 | 15          | 11,5100     | 2175         |           |          |           |          |
| Certificate     | LU1784830488              | GLPG 70.4TL OPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E929              | GLPG 70.9TL OPENZ  | EUR              | 1,3100     | 1,3400     | 1,3100    | 1569,0600  | 4           | 1,3300      | 1182         |           |          |           |          |
| Certificate     | NL0012693824              | GLPG 71.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789861              | GLPG 74.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791214              | GLPG 77.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830561              | GLPG 79.2TL OPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792477              | GLPG 80.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976534              | GLPG 85.9TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791867              | GLPG 90.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791875              | GLPG 94.8TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830991              | GLPG 96.8TS OPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677264              | GLPG 99.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830728              | GLPG 105.6TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677488              | GLPG 106.2BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEZ3              | GLPG 107.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JF02              | GLPG 18.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQE7              | GLPG 21.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EN80              | GLPG 24.96TL OPENZ | EUR              | 2,8100     | 2,8100     | 2,8100    | 1405,0000  | 1           | 2,8100      | 500          |           |          |           |          |
| Certificate     | DE000CR9R185              | GLPG 32.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ETT9              | GLPG 36.03TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JU04              | GLPG 38.88TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011899190              | GLPG 42.24BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L865              | GLPG 42.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61LN7              | GLPG 46.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011899216              | GLPG 46.45BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011915012              | GLPG 48.55BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016380              | GLPG 50.64BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012592794              | GLPG 52.32TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016562              | GLPG 52.72BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MR2              | GLPG 54.73TL OPENZ | EUR              | 1,4300     | 1,4300     | 1,3900    | 2125,0000  | 2           | 1,3900      | 1500         |           |          |           |          |
| Certificate     | NL0012028856              | GLPG 54.81BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585293              | GLPG 56.31TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100044              | GLPG 56.88BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100929              | GLPG 58.96BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD645U4              | GLPG 59.07TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012102263              | GLPG 61.04BL OPENB | EUR              | 19,0800    | 19,1000    | 19,0800   | 10304,0000 | 2           | 19,1000     | 540          |           |          |           |          |
| Certificate     | NL0012580906              | GLPG 62.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BH80              | GLPG 64.47TL OPENZ | EUR              | 1,0000     | 1,0000     | 0,9200    | 397,2000   | 2           | 0,9200      | 410          |           |          |           |          |
| Certificate     | LU1650907055              | GLPG 65.39TCIOPENS | EUR              | 15,0500    | 15,0500    | 15,0500   | 3010,0000  | 1           | 15,0500     | 200          |           |          |           |          |
| Certificate     | NL0012488100              | GLPG 66.16BL OPENB | EUR              | 15,1700    | 15,1700    | 14,7100   | 887,2000   | 2           | 14,7100     | 60           |           |          |           |          |
| Certificate     | LU1573743462              | GLPG 67.31TCIOPENS | EUR              | 12,3400    | 12,3400    | 12,0100   | 12219,7800 | 2           | 12,0100     | 1017         |           |          |           |          |
| Certificate     | LU1650954560              | GLPG 69.61TCIOPENS | EUR              | 10,6500    | 11,3200    | 10,1000   | 10520,3800 | 16          | 10,3200     | 992          |           |          |           |          |
| Certificate     | NL0012580880              | GLPG 70.42TL OPENH | EUR              | 1,5100     | 1,5100     | 1,5100    | 302,0000   | 1           | 1,5100      | 200          |           |          |           |          |
| Certificate     | LU1651909639              | GLPG 72.07TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976682              | GLPG 72.19BL OPENB | EUR              | 9,0600     | 9,8000     | 8,6200    | 17066,3000 | 7           | 8,6800      | 1855         |           |          |           |          |
| Certificate     | NL0012923155              | GLPG 72.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700967              | GLPG 72.21BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1790451410              | GLPG 72.57TCIOPENS | EUR              | 8,7000     | 8,7000     | 8,7000    | 174,0000   | 1           | 8,7000      | 20           |           |          |           |          |
| Certificate     | NL0012923148              | GLPG 74.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789705              | GLPG 75.21BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756861008              | GLPG 75.59TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864706              | GLPG 76.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790450792              | GLPG 77.57PIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910640              | GLPG 78.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791487              | GLPG 78.21BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757000564              | GLPG 78.57TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790450958              | GLPG 80.07PIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910632              | GLPG 80.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757000721              | GLPG 80.34TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KH4              | GLPG 81.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923130              | GLPG 81.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792576              | GLPG 81.21BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830645              | GLPG 82.13TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923122              | GLPG 85.19TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976724              | GLPG 85.26BS OPENB | EUR              | 7,4700     | 8,6300     | 7,4700    | 4271,5000  | 3           | 8,6300      | 550          |           |          |           |          |
| Certificate     | NL0012923114              | GLPG 86.16TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QJ7              | GLPG 87.96TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790428350              | GLPG 88.04PIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923106              | GLPG 88.15TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972939              | GLPG 88.25BS OPENB | EUR              | 11,4000    | 11,4000    | 11,4000   | 410,4000   | 1           | 11,4000     | 36           |           |          |           |          |
| Certificate     | LU1756907603              | GLPG 90.07PIOPENS  | EUR              | 13,0700    | 13,0700    | 13,0700   | 2614,0000  | 1           | 13,0700     | 200          |           |          |           |          |
| Certificate     | NL0012923098              | GLPG 90.15TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910608              | GLPG 91.02TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789770              | GLPG 91.24BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719345834              | GLPG 92.95TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910590              | GLPG 93.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790810              | GLPG 94.24BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910582              | GLPG 95.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696586681              | GLPG 96.66PIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4A6              | GLPG 96.91TS OPENZ | EUR              | 1,2600     | 1,3000     | 1,2500    | 26960,0000 | 5           | 1,3000      | 21000        |           |          |           |          |
| Certificate     | NL0012910574              | GLPG 97.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792220              | GLPG 97.23BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695167236              | GLPG 99.13TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QQ4              | GMLTO 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52M76              | GMLTO 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VJ9              | GMLTO 45TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52M84              | GMLTO 45TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012370746              | GMLTO 51TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QR2              | GMLTO 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52M92              | GMLTO 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52Q50              | GMLTO 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MA7              | GMLTO 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011991039              | GMLTO 65TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AKT6              | GMLTO 70TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3AWX9              | GMLTO 70TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00M47              | GMLTO 75TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00N95              | GMLTO 80TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3AES7              | GMLTO 80TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012438279              | GMLTO 12.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011991138              | GMLTO 16.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011991120              | GMLTO 20.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012526552              | GMLTO 24.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012500672              | GMLTO 25.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011416433              | GMLTO 27.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496777              | GMLTO 28.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012527956              | GMLTO 30.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012541767              | GMLTO 30.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012370779              | GMLTO 30.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693170              | GMLTO 31.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548192              | GMLTO 34.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548184              | GMLTO 36.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548176              | GMLTO 38.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548168              | GMLTO 40.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548150              | GMLTO 42.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549091              | GMLTO 44.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549943              | GMLTO 46.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494579              | GMLTO 53.4BOC12188 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523898              | GMLTO 54.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012206783              | GMLTO 58.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012437891              | GMLTO 62.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011425418              | GMLTO 64.1TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012435267              | GMLTO 70.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012240147              | GMLTO 73.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012330187              | GMLTO 84.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011713904              | GMLTO 96.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F264              | GMLTO26.44TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488951              | GMLTO26.63BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYY0              | GMLTO28.51TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012500581              | GMLTO28.68BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMM0              | GMLTO30.57TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012279590              | GMLTO30.71BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651058429              | GMLTO43.67TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011442587              | GMLTO61.92BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S779              | GMLTO62.05TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009938836              | GMOTR11.84TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010132064              | GMOTR14.13TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011903802              | GMOTR25.68TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011917034              | GMOTR28.51TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61296              | GOLD LEVOPENV      | EUR              | 11,0000    | 11,0000    | 11,0000   | 330,0000   | 1           | 11,0000     |              | 30        |          |           |          |
| Certificate     | DE000VN610A5              | GOLD LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610B3              | GOLD LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1A2              | GOLD LEVOPENZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1D6              | GOLD LEVOPENZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1B0              | GOLD LEVOPENZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000778801              | GOLD PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610C1              | GOLD SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610D9              | GOLD SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610E7              | GOLD SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1E4              | GOLD SHROPENZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1C8              | GOLD SHROPENZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000457703              | GOLD 594TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000457679              | GOLD 611TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000459378              | GOLD 630TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000452894              | GOLD 645TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000174795              | GOLD 659TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048707              | GOLD 659TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000430742              | GOLD 660TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000431138              | GOLD 689TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000171015              | GOLD 714TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000171262              | GOLD 729TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000172435              | GOLD 755TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000172443              | GOLD 769TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000174092              | GOLD 780TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000173045              | GOLD 797TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000377968              | GOLD 817TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000078327              | GOLD 849TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006473126              | GOLD 890TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006518250              | GOLD 916TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K6H2              | GOLD 920TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006520884              | GOLD 942TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K6G4              | GOLD 950TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006521288              | GOLD 969TL OPENB   | EUR              | 26,3500    | 26,3500    | 26,3500   | 10013,0000 | 1           | 26,3500     |              | 380       |          |           |          |
| Certificate     | DE000CW42322              | GOLD 980TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K6F6              | GOLD 980TL OPENC   | EUR              | 17,8300    | 17,8300    | 17,5500   | 6725,0000  | 2           | 17,5500     |              | 380       |          |           |          |
| Certificate     | NL0010876017              | GOLD 995TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527384              | GOLD 998TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW0JYK9              | GOLD 1000TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KZ25              | GOLD 1000TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011524517              | GOLD 1004BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011590815              | GOLD 1008TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048657              | GOLD 1010TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW0JYL7              | GOLD 1020TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R201              | GOLD 1024TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417555              | GOLD 1024TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF045N7              | GOLD 1025TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KZY8              | GOLD 1025TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527392              | GOLD 1027TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048640              | GOLD 1031TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010897146              | GOLD 1032BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408125              | GOLD 1035TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GCN3              | GOLD 1041TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011601257              | GOLD 1042TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R1Z1              | GOLD 1044TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417548              | GOLD 1046TRLOPENH | EUR              | 18,4200    | 18,4200    | 18,4200   | 184,2000   | 1           | 18,4200     |              | 10        |          |           |          |
| Certificate     | NL0011048632              | GOLD 1053TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527400              | GOLD 1057TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417530              | GOLD 1057TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CXKQBQ1              | GOLD 1060TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XC3              | GOLD 1061TL OPENV | EUR              | 15,1100    | 15,1100    | 15,1100   | 362,6400   | 1           | 15,1100     |              | 24        |          |           |          |
| Certificate     | DE000CB4TDG7              | GOLD 1064TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSRYU0              | GOLD 1069TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417522              | GOLD 1069TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048624              | GOLD 1075TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00732              | GOLD 1080TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XD1              | GOLD 1081TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EUY7              | GOLD 1081TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408117              | GOLD 1081TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009071398              | GOLD 1084TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012101489              | GOLD 1087TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D12              | GOLD 1087TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010441531              | GOLD 1089BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010897153              | GOLD 1089BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048616              | GOLD 1097TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RN9              | GOLD 1100TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00U62              | GOLD 1100TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Q36              | GOLD 1100TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790448978              | GOLD 1102TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB4TPD8              | GOLD 1102TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417514              | GOLD 1102TRLOPENH | EUR              | 13,9000    | 13,9000    | 13,7000   | 15662,5000 | 2           | 13,7000     |              | 1135      |          |           |          |
| Certificate     | NL0010876025              | GOLD 1105TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009170935              | GOLD 1107TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594080              | GOLD 1107TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D20              | GOLD 1107TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651059070              | GOLD 1109TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099683              | GOLD 1111BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417506              | GOLD 1113TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048608              | GOLD 1119TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZT3              | GOLD 1120TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011263561              | GOLD 1122BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594072              | GOLD 1122TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R4Z5              | GOLD 1123TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011407705              | GOLD 1123TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ68              | GOLD 1125TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594064              | GOLD 1126TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QX90              | GOLD 1128TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66JW0              | GOLD 1129TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KA4              | GOLD 1130TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011530860              | GOLD 1132TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593520              | GOLD 1132TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AY2              | GOLD 1140TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ76              | GOLD 1140TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812300              | GOLD 1141TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593512              | GOLD 1143TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975833              | GOLD 1144BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594056              | GOLD 1146TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011407697              | GOLD 1146TRLOPENH | EUR              | 9,8700     | 9,8700     | 9,8700    | 3948,0000  | 1           | 9,8700      |              | 400       |          |           |          |
| Certificate     | DE000VN66JZ3              | GOLD 1149TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QUV7              | GOLD 1149TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011259635              | GOLD 1150BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RM1              | GOLD 1150TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50925              | GOLD 1150TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KC0              | GOLD 1151TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011590807              | GOLD 1157TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651059237              | GOLD 1159TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011540240              | GOLD 1159TL OPENB | EUR              | 10,2000    | 10,2000    | 10,2000   | 1632,0000  | 1           | 10,2000     |              | 160       |          |           |          |
| Certificate     | DE000CY50ZU1              | GOLD 1160TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQW7              | GOLD 1160TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFX5              | GOLD 1160TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601240              | GOLD 1160TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R4X0              | GOLD 1163TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812409              | GOLD 1164BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790449273              | GOLD 1165TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812318              | GOLD 1168TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CR9QUU9              | GOLD 1169TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN66J26              | GOLD 1170TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011601232              | GOLD 1171TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KG1              | GOLD 1171TL OPENV | EUR              | 6,6400     | 6,6400     | 6,6400    | 53,1200     | 1           | 6,6400      |              | 8         |          |           |          |
| Certificate     | NL0011593066              | GOLD 1174TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Q44              | GOLD 1175TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011639257              | GOLD 1178BL OPENB | EUR              | 7,1800     | 7,1800     | 7,1800    | 1795,0000   | 1           | 7,1800      |              | 250       |          |           |          |
| Certificate     | DE000CQ5AW61              | GOLD 1180TL OPENC | EUR              | 9,0900     | 9,0900     | 8,6700    | 3051,9400   | 24          | 8,9400      |              | 345       |          |           |          |
| Certificate     | DE000CY16KU4              | GOLD 1180TL OPENC | EUR              | 0,2700     | 0,2700     | 0,2500    | 5892,5000   | 3           | 0,2500      |              | 23250     |          |           |          |
| Certificate     | NL0011601224              | GOLD 1182TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GXV3              | GOLD 1184TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011593058              | GOLD 1185TRLOPENH | EUR              | 6,5000     | 6,5000     | 6,5000    | 3250,0000   | 1           | 6,5000      |              | 500       |          |           |          |
| Certificate     | NL0011812417              | GOLD 1190BL OPENB | EUR              | 6,0500     | 6,0500     | 5,6600    | 87550,0000  | 3           | 5,8000      |              | 15000     |          |           |          |
| Certificate     | DE000VN66J59              | GOLD 1190TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP28              | GOLD 1190TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KK3              | GOLD 1191TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012103667              | GOLD 1192TL OPENB | EUR              | 7,6500     | 7,6900     | 7,6500    | 9957,0000   | 2           | 7,6900      |              | 1300      |          |           |          |
| Certificate     | NL0011705140              | GOLD 1199TRLOPENH | EUR              | 5,3200     | 5,3200     | 5,3200    | 2660,0000   | 1           | 5,3200      |              | 500       |          |           |          |
| Certificate     | DE000CV88RK5              | GOLD 1200TL 1218Z | EUR              | 0,5900     | 0,6000     | 0,5900    | 476,0000    | 2           | 0,6000      |              | 800       |          |           |          |
| Certificate     | DE000CQ58M88              | GOLD 1200TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY521H9              | GOLD 1200TL OPENC | EUR              | 2,6300     | 2,6300     | 2,2100    | 6088,2500   | 5           | 2,2100      |              | 2575      |          |           |          |
| Certificate     | DE000CY50LT3              | GOLD 1200TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Q51              | GOLD 1200TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1651059401              | GOLD 1209TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN66QA1              | GOLD 1209TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WK9              | GOLD 1210TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790449430              | GOLD 1211TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN66QG8              | GOLD 1211TL OPENV | EUR              | 3,1420     | 3,1420     | 2,9950    | 6211,8800   | 2           | 2,9950      |              | 2025      |          |           |          |
| Certificate     | DE000CD64BK8              | GOLD 1211TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012104608              | GOLD 1218TL OPENB | EUR              | 5,4500     | 5,5000     | 5,0600    | 129449,2500 | 8           | 5,3100      |              | 24175     |          |           |          |
| Certificate     | DE000CQ58M96              | GOLD 1220TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FY3              | GOLD 1220TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WL7              | GOLD 1220TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FME1              | GOLD 1222TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QXD9              | GOLD 1223TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY50NN2              | GOLD 1225TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX01D39              | GOLD 1225TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012104020              | GOLD 1226BL OPENB | EUR              | 3,0000     | 3,0500     | 2,7200    | 19208,1800  | 13          | 2,8000      |              | 6743      |          |           |          |
| Certificate     | DE000VL37D38              | GOLD 1227TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD64BL6              | GOLD 1231TL OPENZ | EUR              | 2,3600     | 2,5900     | 2,1400    | 7098,8000   | 9           | 2,2500      |              | 3040      |          |           |          |
| Certificate     | DE000CY518G7              | GOLD 1240TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012108500              | GOLD 1243TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RL3              | GOLD 1250TL 1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD64D94              | GOLD 1250TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012105936              | GOLD 1252BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1651919190              | GOLD 1252TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757003402              | GOLD 1256TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NN8              | GOLD 1260TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A735              | GOLD 1260TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJV3              | GOLD 1260TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52K52              | GOLD 1260TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581X0              | GOLD 1260TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012696017              | GOLD 1270BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AVR7              | GOLD 1275TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKM0              | GOLD 1276TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKP3              | GOLD 1277TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX01XL0              | GOLD 1280TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NP3              | GOLD 1280TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N83              | GOLD 1283TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975007              | GOLD 1288TS OPENB | EUR              | 4,7000     | 4,7000     | 4,7000    | 14100,0000  | 1           | 4,7000      |              | 3000      |          |           |          |
| Certificate     | DE000CY52WQ2              | GOLD 1290TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MA9              | GOLD 1290TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975858              | GOLD 1292BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKN8              | GOLD 1296TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKQ1              | GOLD 1297TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX595Y9              | GOLD 1300TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MB7              | GOLD 1300TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KJ0              | GOLD 1300TS OPENZ | EUR              | 0,4100     | 0,4500     | 0,4100    | 296,7500    | 2           | 0,4500      |              | 675       |          |           |          |
| Certificate     | DE000CV89J53              | GOLD 1303TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972491              | GOLD 1308TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN653U3              | GOLD 1308TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MC5              | GOLD 1310TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012974448              | GOLD 1312BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSD1              | GOLD 1316TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSE9              | GOLD 1317TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3P0              | GOLD 1318TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q81              | GOLD 1318TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJT5              | GOLD 1320TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BB24              | GOLD 1320TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51G68              | GOLD 1320TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HX7              | GOLD 1323TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786537              | GOLD 1328TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1757003238              | GOLD 1329TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58F12              | GOLD 1330TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790737              | GOLD 1332BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9C4              | GOLD 1337TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NP0              | GOLD 1339TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV29              | GOLD 1340TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW79              | GOLD 1340TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UM5              | GOLD 1340TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UT0              | GOLD 1343TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784532              | GOLD 1348TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW04              | GOLD 1350TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786339              | GOLD 1352BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9D2              | GOLD 1357TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW12              | GOLD 1360TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSU2              | GOLD 1360TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV886P2              | GOLD 1362TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600903              | GOLD 1365TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012258289              | GOLD 1369TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011899745              | GOLD 1372BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756002058              | GOLD 1375TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59WM8              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52CT8              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZY3              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WZ5              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NS9              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY518J1              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMC7              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00UD5              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NQ1              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAE8              | GOLD 1380TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRD7              | GOLD 1381TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C53              | GOLD 1382TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603147              | GOLD 1384TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705074              | GOLD 1388TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00U47              | GOLD 1390TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51888              | GOLD 1390TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010377610              | GOLD 1391TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012696900              | GOLD 1392BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DW8              | GOLD 1393TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012694616              | GOLD 1398TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010377040              | GOLD 1400BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RP4              | GOLD 1400TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XA7              | GOLD 1402TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JEK9              | GOLD 1403TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011730817              | GOLD 1405TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651060839              | GOLD 1408TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00U54              | GOLD 1410TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52WS8              | GOLD 1410TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676928              | GOLD 1412BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417456              | GOLD 1413TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DX6              | GOLD 1413TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680276              | GOLD 1418TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00UE3              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAF5              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NT7              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52962              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NR9              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMD5              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FZ0              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY517Y2              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2N0              | GOLD 1420TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KFD9              | GOLD 1420TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VN66XB5              | GOLD 1422TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LC84              | GOLD 1422TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01D70              | GOLD 1425TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011048350              | GOLD 1427TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680177              | GOLD 1432BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DY4              | GOLD 1433TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779037              | GOLD 1437TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV518K9              | GOLD 1440TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50WP8              | GOLD 1440TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50ZZ0              | GOLD 1440TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMC5              | GOLD 1441TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LC92              | GOLD 1442TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011730809              | GOLD 1444TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010377644              | GOLD 1446TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705066              | GOLD 1447TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RQ2              | GOLD 1450TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16Q28              | GOLD 1450TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16Q81              | GOLD 1450TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651918119              | GOLD 1453TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D21              | GOLD 1453TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV518D6              | GOLD 1460TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KFE7              | GOLD 1460TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMD3              | GOLD 1461TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61CH8              | GOLD 1461TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417449              | GOLD 1470TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010377131              | GOLD 1473TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D04              | GOLD 1473TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01XN6              | GOLD 1475TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA219E0              | GOLD 1477TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ01              | GOLD 1479TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XA9              | GOLD 1479TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52970              | GOLD 1480TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV518L7              | GOLD 1480TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011730791              | GOLD 1483TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA279F7              | GOLD 1497TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012694624              | GOLD 1498TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ19              | GOLD 1499TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XB7              | GOLD 1499TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RR0              | GOLD 1500TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFH8              | GOLD 1500TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651918382              | GOLD 1503TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011048343              | GOLD 1504TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ27              | GOLD 1519TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62197              | GOLD 1519TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAG3              | GOLD 1520TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV518C6              | GOLD 1520TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581Y8              | GOLD 1520TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51729              | GOLD 1520TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW87              | GOLD 1520TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9MZY7              | GOLD 1526TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417431              | GOLD 1527TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EA2              | GOLD 1528TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQR0              | GOLD 1538TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQW0              | GOLD 1539TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3M7              | GOLD 1542TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RS8              | GOLD 1550TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV518M5              | GOLD 1560TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WT6              | GOLD 1560TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417654              | GOLD 1573TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQX8              | GOLD 1579TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417423              | GOLD 1583TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JEL7              | GOLD 1602TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50889              | GOLD 1619TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417647              | GOLD 1631TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HK8              | GOLD 1642TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011048335              | GOLD 1657TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50897              | GOLD 1659TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600895              | GOLD 1670TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009900315              | GOLD 1681TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HL6              | GOLD 1682TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603139              | GOLD 1754TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HM4              | GOLD 1762TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011705058              | GOLD 1770TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048327              | GOLD 1811TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011730395              | GOLD 1839TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011730783              | GOLD 1874TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011600994              | GOLD 858.TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048715              | GOLD 571.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048699              | GOLD 746.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601265              | GOLD 816.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408166              | GOLD 856.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB1NF30              | GOLD 888.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408158              | GOLD 901.4TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP69              | GOLD 908.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011264742              | GOLD 919.4BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048673              | GOLD 921.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP51              | GOLD 928.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011423561              | GOLD 938.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408141              | GOLD 946.7TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP44              | GOLD 948.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011423553              | GOLD 949.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011590823              | GOLD 963.6TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048665              | GOLD 965.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP36              | GOLD 968.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011423546              | GOLD 981.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB1NF48              | GOLD 988.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408133              | GOLD 990.6TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417688              | GOLD 996.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV420F2              | GOLD 999.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G5W4              | GOLDC 9.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J224              | GOLDC10.99TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV884Q5              | GOLDC13.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847909              | GOLDF 735TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910335              | GOLDF 1023TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914394              | GOLDF 1024TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012209902              | GOLDF 1065TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995592              | GOLDF 1087TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052393              | GOLDF 1093TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916068              | GOLDF 1123TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914386              | GOLDF 1124TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011735824              | GOLDF 1139TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920631              | GOLDF 1172TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921142              | GOLDF 1172TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911259              | GOLDF 1173TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919211              | GOLDF 1173TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921704              | GOLDF 1174TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924179              | GOLDF 1194TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012054530              | GOLDF 1195TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924161              | GOLDF 1197TRLOPENH | EUR              | 5,7700     | 5,7700     | 5,7700    | 577,0000   | 1           | 5,7700      | 100          |           |          |           |          |
| Certificate     | NL0012922892              | GOLDF 1204TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055164              | GOLDF 1205TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922884              | GOLDF 1207TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921696              | GOLDF 1209TRLOPENH | EUR              | 4,7000     | 4,7000     | 4,7000    | 470,0000   | 1           | 4,7000      | 100          |           |          |           |          |
| Certificate     | NL0012921134              | GOLDF 1210TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919443              | GOLDF 1213TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055461              | GOLDF 1215TL OPENH | EUR              | 5,8400     | 5,8400     | 5,8400    | 584,0000   | 1           | 5,8400      | 100          |           |          |           |          |
| Certificate     | NL0012054977              | GOLDF 1215TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917967              | GOLDF 1221TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924153              | GOLDF 1224TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055545              | GOLDF 1226TL OPENH | EUR              | 4,9500     | 4,9500     | 4,9500    | 49,5000    | 1           | 4,9500      | 10           |           |          |           |          |
| Certificate     | NL0012916480              | GOLDF 1226TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055255              | GOLDF 1228TRLOPENH | EUR              | 3,1000     | 3,1000     | 3,1000    | 155,0000   | 1           | 3,1000      | 50           |           |          |           |          |
| Certificate     | NL0012201958              | GOLDF 1233TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055933              | GOLDF 1236TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537369              | GOLDF 1237TRLOPENH | EUR              | 2,3300     | 2,3300     | 1,9900    | 25733,5000 | 5           | 2,0500      | 11250        |           |          |           |          |
| Certificate     | NL0012863575              | GOLDF 1241TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551485              | GOLDF 1243TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861819              | GOLDF 1244TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012201941              | GOLDF 1244TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012093926              | GOLDF 1247TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012614358              | GOLDF 1248TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055495              | GOLDF 1248TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537351              | GOLDF 1253TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910327              | GOLDF 1255TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012520282              | GOLDF 1270TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925606              | GOLDF 1271TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925945              | GOLDF 1272TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925598              | GOLDF 1273TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925580              | GOLDF 1276TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924146              | GOLDF 1278TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924922              | GOLDF 1278TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548630              | GOLDF 1280TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924138              | GOLDF 1281TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923809              | GOLDF 1282TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922876              | GOLDF 1283TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922868              | GOLDF 1286TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922850              | GOLDF 1288TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995030              | GOLDF 1289TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919435              | GOLDF 1291TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922553              | GOLDF 1292TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919427              | GOLDF 1293TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995576              | GOLDF 1294TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919419              | GOLDF 1296TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919401              | GOLDF 1298TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919203              | GOLDF 1301TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918775              | GOLDF 1302TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919195              | GOLDF 1303TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551279              | GOLDF 1304TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917959              | GOLDF 1306TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916472              | GOLDF 1308TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556492              | GOLDF 1309TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916464              | GOLDF 1311TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916456              | GOLDF 1316TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012861926              | GOLDF 1317TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863567              | GOLDF 1318TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863559              | GOLDF 1321TRSOPENH | EUR              | 5,9800     | 5,9800     | 5,9800    | 299,0000 | 1           | 5,9800      | 50           |           |          |           |          |
| Certificate     | NL0012863542              | GOLDF 1323TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863534              | GOLDF 1326TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863526              | GOLDF 1328TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863518              | GOLDF 1331TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863500              | GOLDF 1333TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614333              | GOLDF 1335TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613053              | GOLDF 1338TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851109              | GOLDF 1338TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863492              | GOLDF 1341TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614325              | GOLDF 1345TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851091              | GOLDF 1346TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848436              | GOLDF 1346TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847826              | GOLDF 1346TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613046              | GOLDF 1348TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847818              | GOLDF 1348TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863484              | GOLDF 1351TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614317              | GOLDF 1354TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848428              | GOLDF 1356TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847800              | GOLDF 1356TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851083              | GOLDF 1356TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860720              | GOLDF 1356TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613038              | GOLDF 1358TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847792              | GOLDF 1358TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520274              | GOLDF 1360TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864284              | GOLDF 1361TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847784              | GOLDF 1365TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860712              | GOLDF 1366TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851075              | GOLDF 1366TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848410              | GOLDF 1366TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551451              | GOLDF 1367TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200034              | GOLDF 1368TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557326              | GOLDF 1374TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614309              | GOLDF 1374TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851067              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860704              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848402              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847776              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848394              | GOLDF 1378TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011998273              | GOLDF 1382TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516702              | GOLDF 1383TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012438055              | GOLDF 1383TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048706              | GOLDF 1384TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199921              | GOLDF 1387TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548598              | GOLDF 1417TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096341              | GOLDF 1447TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097604              | GOLDF 1447TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095939              | GOLDF 1447TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096507              | GOLDF 1451TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012172894              | GOLDF 1452TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012173488              | GOLDF 1452TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012181143              | GOLDF 1453TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012195416              | GOLDF 1453TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198683              | GOLDF 1453TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197099              | GOLDF 1453TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095566              | GOLDF 1464TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012368104              | GOLDF 1464TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863476              | GOLDF 1468TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851059              | GOLDF 1473TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847768              | GOLDF 1473TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848386              | GOLDF 1473TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979604              | GOLDF 1473TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548580              | GOLDF 1477TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012329296              | GOLDF 1477TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992706              | GOLDF 1494TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992664              | GOLDF 1494TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012549208              | GOLDF 1496TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313522              | GOLDF 1497TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894506              | GOLDF 1499TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892609              | GOLDF 1518TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894019              | GOLDF 1518TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891676              | GOLDF 1518TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012432157              | GOLDF 1522TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012211528              | GOLDF 1528TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311179              | GOLDF 1536TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847750              | GOLDF 1543TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891601              | GOLDF 1547TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847743              | GOLDF 1563TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519086              | GOLDF 1566TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894324              | GOLDF 1567TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529820              | GOLDF 1572TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896238              | GOLDF 1577TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437974              | GOLDF 1586TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437966              | GOLDF 1596TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565857              | GOLDF 1606TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896113              | GOLDF 1609TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847735              | GOLDF 1613TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847727              | GOLDF 1623TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847719              | GOLDF 1628TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847701              | GOLDF 1643TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012310577              | GOLDF 1653TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848378              | GOLDF 1673TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847693              | GOLDF 1673TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851042              | GOLDF 1673TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864276              | GOLDF 1688TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847685              | GOLDF 1693TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847677              | GOLDF 1703TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311161              | GOLDF 1705TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048698              | GOLDF 1719TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997192              | GOLDF 1747TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997051              | GOLDF 1747TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996541              | GOLDF 1748TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995964              | GOLDF 1748TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996210              | GOLDF 1748TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997671              | GOLDF 1748TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996392              | GOLDF 1749TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012332811              | GOLDF 1821TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012333272              | GOLDF 1821TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330823              | GOLDF 1821TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012333603              | GOLDF 1821TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012332050              | GOLDF 1821TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847669              | GOLDF 1877TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891668              | GOLDF 1902TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011895008              | GOLDF 1902TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894498              | GOLDF 1902TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864268              | GOLDF 1948TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847651              | GOLDF 1952TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848360              | GOLDF 1952TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851034              | GOLDF 1952TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313514              | GOLDF 1964TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438048              | GOLDF 1976TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516694              | GOLDF 1977TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439202              | GOLDF 1977TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012432140              | GOLDF 2029TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437792              | GOLDF 2090TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439780              | GOLDF 2154TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057160              | GOLDF 767.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910350              | GOLDF676.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057178              | GOLDF703.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057822              | GOLDF794.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057152              | GOLDF810.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910343              | GOLDF922.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863583              | GOLDF924.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011990619              | GOLDF941.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851133              | GOLDF981.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848469              | GOLDF981.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847891              | GOLDF981.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S14              | GOPRO 5TL 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RZ3              | GOPRO 3.9TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S06              | GOPRO 4.5TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EQ8              | GOPRO5.521TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000455905              | GOUD CT OPENN      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88754              | GREEN11.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQP8              | GREEN12.46TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4W8              | GRVNV 23.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FG88              | GRVNV 26.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RM9              | GRVNV11.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUQ3              | GRVNV13.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQ87              | GRVNV14.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682777              | GRVNV14.97TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RB5              | GRVNV15.27TL OPENZ | EUR              | 3,7600     | 3,7600     | 3,7600    | 1128,0000 | 1           | 3,7600      | 300          |           |          |           |          |
| Certificate     | NL0010933560              | GRVNV15.98TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63G35              | GRVNV16.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012034094              | GRVNV17.07TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DQ3              | GRVNV17.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785844              | GRVNV18.06TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JL0              | GRVNV18.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785851              | GRVNV19.06TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JM8              | GRVNV19.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976989              | GRVNV20.26TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQ20              | GRVNV21.41TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695530              | GRVNV21.76TS OPENB | EUR              | 4,5500     | 4,5500     | 4,5400    | 4363,4000 | 2           | 4,5400      | 960          |           |          |           |          |
| Certificate     | NL0012786313              | GRVNV23.26TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010135000              | GS 112TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012037402              | GS 212.5TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1219743553              | GSCI STN0419B      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565246              | HEIDL 89TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ERD7              | HEIDL 49.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926845              | HEIDL 66.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245559              | HEIDL100.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993852              | HEIDL100.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011990346              | HEIDL103.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989876              | HEIDL105.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012541650              | HEIDL116.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225545              | HEIDL35.61TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225529              | HEIDL52.48TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQR1              | HEIDL54.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y7D9              | HEIDL59.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721261              | HEIDL62.54TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KOB3              | HEIDL64.07TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926852              | HEIDL64.24TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927793              | HEIDL68.36TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934708              | HEIDL70.41TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62F94              | HEIDL70.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920896              | HEIDL74.24TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012919757              | HEIDL76.22TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917165              | HEIDL78.21TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911945              | HEIDL80.16TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861280              | HEIDL81.85TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992573              | HEIDL83.68TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580914              | HEIDL85.11TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012582225              | HEIDL87.11TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012561674              | HEIDL90.89TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312896              | HEIDL94.66TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012246367              | HEIDL99.43TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033849              | HEIJM 3.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010124293              | HEIJM 4.01TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012034102              | HEIJM 4.51TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012035893              | HEIJM 5.03TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102404              | HEIJM 5.56TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102735              | HEIJM 6.07TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012257836              | HEIJM 6.57TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012488993              | HEIJM 7.08TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012504518              | HEIJM 7.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489223              | HEIJM 7.57TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489470              | HEIJM 8.09TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012504534              | HEIJM 8.34TL OPENB | EUR              | 3,7400     | 3,7400     | 3,7400    | 3740,0000 | 1           | 3,7400      | 1000         |           |          |           |          |
| Certificate     | NL0012684989              | HEIJM 8.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780308              | HEIJM 9.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786230              | HEIJM 9.84TL OPENB | EUR              | 2,4300     | 2,4300     | 2,4300    | 1215,0000 | 1           | 2,4300      | 500          |           |          |           |          |
| Certificate     | NL0012789879              | HEIJM10.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791883              | HEIJM10.83TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791891              | HEIJM11.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975775              | HEIJM11.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976997              | HEIJM11.55TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974273              | HEIJM12.05TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972665              | HEIJM12.55TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790331              | HEIJM13.05TS OPENB | EUR              | 4,2200     | 4,2200     | 4,2200    | 21,1000   | 1           | 4,2200      | 5            |           |          |           |          |
| Certificate     | NL0012791909              | HEIJM13.56TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887451              | HEINK 48TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UA7              | HEINK 50TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60N21              | HEINK 58TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60P04              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42PP3              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60C41              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX000X2              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60C58              | HEINK 62TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8ATM1              | HEINK 64TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AE29              | HEINK 65TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K1H3              | HEINK 65TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00336              | HEINK 65TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XQ0              | HEINK 70TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AZC0              | HEINK 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AYM2              | HEINK 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16AP5              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50UQ0              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16FR0              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50X34              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XP2              | HEINK 79TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7L3              | HEINK 80TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0W5              | HEINK 80TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PQ3              | HEINK 80TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778278              | HEINK 84TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649016              | HEINK 928OC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494587              | HEINK 998OC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XR8              | HEINK 100TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582L3              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52483              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H2R5              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50S25              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16JD2              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H3L6              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16HZ9              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50NU7              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWP8              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582M1              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50X42              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011042197              | HEINK 27.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042189              | HEINK 36.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010176335              | HEINK 37.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010657144              | HEINK 42.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042171              | HEINK 44.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042163              | HEINK 53.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042155              | HEINK 57.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010921391              | HEINK 57.9TL OPENB | EUR              | 33,7500    | 33,7500    | 33,7500   | 573,7500  | 1           | 33,7500     |              | 17        |          |           |          |
| Certificate     | DE000CR1JCA1              | HEINK 58.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042148              | HEINK 61.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010928503              | HEINK 62.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011425525              | HEINK 64.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XCW5              | HEINK 65.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012048524              | HEINK 65.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012094064              | HEINK 69.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489975              | HEINK 69.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012171946              | HEINK 71.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996079              | HEINK 71.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012111355              | HEINK 72.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175319              | HEINK 73.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202949              | HEINK 75.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118806              | HEINK 76.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012209241              | HEINK 77.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687552              | HEINK 78.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579015              | HEINK 79.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687669              | HEINK 79.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688295              | HEINK 81.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579007              | HEINK 81.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689616              | HEINK 82.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580948              | HEINK 83.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975726              | HEINK 86.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972673              | HEINK 89.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555908              | HEINK 89.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580930              | HEINK 91.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012269179              | HEINK 92.4TS OPENB | EUR              | 12,6200    | 12,6200    | 12,6200   | 1262,0000 | 1           | 12,6200     |              | 100       |          |           |          |
| Certificate     | NL0012275663              | HEINK 95.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011728753              | HEINK 95.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011241187              | HEINK 96.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573721906              | HEINK 96.9TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4Q1              | HEINK 97.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275671              | HEINK 98.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695219722              | HEINK100.2TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971931              | HEINK101.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604698              | HEINK106.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012246375              | HEINK106.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SK5              | HEINK107.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80AP0              | HEINK48.16TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63X18              | HEINK53.14TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JJ35              | HEINK61.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y955              | HEINK62.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011539267              | HEINK65.55BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011532023              | HEINK67.69BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1493003252              | HEINK68.14TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012109375              | HEINK69.76BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BG24              | HEINK70.56TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012111611              | HEINK73.91BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BR13              | HEINK75.54TL OPENZ | EUR              | 2,3600     | 2,3600     | 2,3600    | 590,0000  | 1           | 2,3600      |              | 250       |          |           |          |
| Certificate     | NL0012113930              | HEINK75.98BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012123004              | HEINK78.04BL OPENB | EUR              | 9,7700     | 9,7700     | 9,7700    | 1954,0000 | 1           | 9,7700      |              | 200       |          |           |          |
| Certificate     | LU1521130309              | HEINK78.75TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688188              | HEINK80.06BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LG8              | HEINK80.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689939              | HEINK82.06BL OPENB | EUR              | 5,4900     | 5,8800     | 5,4900    | 227,4000  | 2           | 5,8800      |              | 40        |          |           |          |
| Certificate     | LU1696589198              | HEINK82.37TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780092              | HEINK84.07BL OPENB | EUR              | 3,3200     | 3,3500     | 3,3200    | 66,6000   | 3           | 3,3500      |              | 20        |          |           |          |
| Certificate     | LU1790008145              | HEINK84.65TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973259              | HEINK88.42BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790428434              | HEINK89.11TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012266977              | HEINK91.41BS OPENB | EUR              | 5,0700     | 5,0700     | 4,7900    | 58,7600   | 12          | 4,7900      |              | 12        |          |           |          |
| Certificate     | NL0012490163              | HEINK93.84BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012490320              | HEINK96.76BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972228              | HEINK99.77BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CR9RQT7              | HENKE 76.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721345              | HENKE 84.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721337              | HENKE 88.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011714027              | HENKE 91.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011742721              | HENKE 94.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995774              | HENKE101.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586614              | HENKE112.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580955              | HENKE112.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565261              | HENKE117.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012333819              | HENKE125.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225552              | HENKE128.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012210108              | HENKE152.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P6H0              | HENKE85.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K0C1              | HENKE95.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893G7              | HERMS459.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893F9              | HERMS510.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VRD0              | HFSH 9TL OPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZR3              | HFSH 8.13TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z1B9              | HFSH 9.88TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z6W4              | HFSH 10.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CZ3              | HFSH 12.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PA8              | HFSH 13.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTT9              | HMB 104.7TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV887N5              | HMB 114.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DY6              | HMB 124.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TK3              | HMB 84.52TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV880X9              | HMB 94.63TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011525654              | HOMED106.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62361              | HSBC 4.16TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LF1              | HSBC 4.834TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD641B3              | HSBC 5.838TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000456457              | HSCEI PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011218367              | HSCEI STN1019V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000450922              | HSCEI 1640TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006473597              | HSCEI 2330TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006518359              | HSCEI 3850TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009067479              | HSCEI 4760TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009069947              | HSCEI 5760TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009995448              | HSCEI 6770TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277933              | HSCEI 8880TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277958              | HSCEI 9900TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277966              | HSCEI10160TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277974              | HSCEI10420TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976252              | HSCEI10670TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976286              | HSCEI11720TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976294              | HSCEI12220TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976302              | HSCEI12720TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976310              | HSCEI13220TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011252796              | HSCEI14220TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0005718605              | HSI PI OPENN       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006467334              | HSI 4030TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009172667              | HSI 6760TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009172675              | HSI 10360TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010609160              | HSI 15560TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277990              | HSI 18580TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278006              | HSI 21650TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278014              | HSI 23710TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278022              | HSI 24730TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278030              | HSI 25760TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976260              | HSI 26760TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976278              | HSI 27760TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976328              | HSI 29540TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976336              | HSI 31540TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQL5              | HUGO 48.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCZ7              | HUGO 54.31TL OPENZ | EUR              | 2,4300     | 2,4300     | 2,4300    | 7290,0000 | 4           | 2,4300      | 3000         |           |          |           |          |
| Certificate     | DE000CE6E0Z9              | HUGO 60.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CG5              | HUGO 70.23TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000458172              | IABBP PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000847689              | IAEET PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006303281              | IAVIT PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000290195              | IAWUT PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCG2              | IBAB 10.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV4ZCE7              | IBAB 12.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCD9              | IBAB 13.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZAK8              | IBAB 14.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TB0              | IBAB 15.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WL3              | IBAB 16.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XA4              | IBAB 18.03TL OPENZ | EUR              | 0,5700     | 0,5700     | 0,5700    | 2286,8400 | 1           | 0,5700      | 4012         |           |          |           |          |
| Certificate     | DE000CV89721              | IBAB 20.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89F83              | IBAB 22.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6EAD4              | IBAB 32.81TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S47              | IBERD 6.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV883P9              | IBERD4.115TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV505N3              | IBERD4.615TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CA03              | IBERD5.316TL OPENZ | EUR              | 1,5500     | 1,5500     | 1,5500    | 1007,5000 | 1           | 1,5500      | 650          |           |          |           |          |
| Certificate     | NL0010131066              | IBEX 4760TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010134136              | IBEX 5870TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQA4              | IBEX 6243TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010443057              | IBEX 6430TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HNC1              | IBEX 6763TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010445706              | IBEX 6980TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0J5S1              | IBEX 7000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JRX5              | IBEX 7000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H3U2              | IBEX 7285TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX005F8              | IBEX 7500TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX004V8              | IBEX 7500TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD626D0              | IBEX 7796TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX590N3              | IBEX 8200TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YL0              | IBEX 8301TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AK56              | IBEX 8500TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CD9              | IBEX 8500TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD643M6              | IBEX 8806TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJT7              | IBEX 9000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AK64              | IBEX 9000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKF5              | IBEX 9000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CF5              | IBEX 9301TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M70              | IBEX 10000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJU5              | IBEX 10500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMA1              | IBEX 10500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BU18              | IBEX 10566TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048897              | IBEX 10570TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048889              | IBEX 10940TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2X2              | IBEX 11259TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WX0              | IBEX 11500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16UK4              | IBEX 11500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MT1              | IBEX 11500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C899              | IBEX 11957TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MU9              | IBEX 12000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YA4              | IBEX 12000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RS3              | IBEX 12000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048871              | IBEX 12410TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CU58              | IBEX 12654TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16U30              | IBEX 13000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RT1              | IBEX 13000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048863              | IBEX 13890TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682975              | IBM 167TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009172253              | IBM 80.6TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM4BAA1              | IBM 104.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637277              | IBM 107.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011240395              | IBM 111.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011651534              | IBM 113.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011658224              | IBM 126.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011795059              | IBM 133.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011899299              | IBM 134.9BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784250              | IBM 151.6TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011240346              | IBM 174.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012031686              | IBM 184.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052089              | IBM 189.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408976              | ICAAG204.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408968              | ICAAG220.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011714035              | ICAAG341.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZY9              | ICAG 4.94TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z1F0              | ICAG 5.78TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KYM1              | IFSu13857TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6C7N2              | IFSfu15471TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C7P7              | IFSfu16980TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C7Q5              | IFSfu18488TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508C0              | IFSfu19975TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894D2              | IFSfu23123TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ER0              | IFSfu25120TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508E6              | IFSfu27117TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FB9              | IFSfu31120TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012102743              | IMCD 39.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H2W0              | IMCD 30.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012031348              | IMCD 33.11TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KVU0              | IMCD 33.51TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63QL6              | IMCD 36.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038764              | IMCD 37.19TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BNC5              | IMCD 38.84TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64AG8              | IMCD 39.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BPL1              | IMCD 41.82TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012119820              | IMCD 43.22TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLK2              | IMCD 43.41TL OPENZ | EUR              |            | 1,5600     | 1,5600    | 1,5600   | 1950,0000   | 1           | 1,5600       |           | 1250     |           |          |
| Certificate     | DE000CE6CF60              | IMCD 44.79TL OPENZ | EUR              |            | 1,2500     | 1,2500    | 1,2500   | 1250,0000   | 1           | 1,2500       |           | 1000     |           |          |
| Certificate     | NL0012122030              | IMCD 45.23TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281810              | IMCD 47.22TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M28              | IMCD 48.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786248              | IMCD 49.19TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788715              | IMCD 51.17TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FA9              | IMCD 52.74TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970255              | IMCD 53.13TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971048              | IMCD 55.12TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971501              | IMCD 58.98TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971089              | IMCD 61.97TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FH03              | IMCD 64.13TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971261              | IMCD 64.96TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FC5              | IMCD 74.11TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010127932              | INBEV 50TL OPENB   | EUR              |            | 41,3000    | 41,3000   | 41,3000  | 7847,0000   | 1           | 41,3000      |           | 190      |           |          |
| Certificate     | DE000CQ5ARW4              | INBEV 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52UY0              | INBEV 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012331995              | INBEV 63TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PH2              | INBEV 68TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU20              | INBEV 70TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890745              | INBEV 70TL OPENB   | EUR              |            | 22,6500    | 22,6500   | 22,6500  | 45300,0000  | 2           | 22,6500      |           | 2000     |           |          |
| Certificate     | DE000VA1GN56              | INBEV 72TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJ29              | INBEV 74TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B349              | INBEV 76TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320M3              | INBEV 76TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B372              | INBEV 78TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320N1              | INBEV 78TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T869              | INBEV 80TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320P6              | INBEV 80TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52UZ7              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARX2              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42JX0              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX001X0              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBX8              | INBEV 82TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320Q4              | INBEV 82TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK22              | INBEV 84TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA321K5              | INBEV 84TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4G7              | INBEV 86TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNX0              | INBEV 86TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916902              | INBEV 86TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6W9              | INBEV 88TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GN49              | INBEV 88TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320R2              | INBEV 88TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC60ML3              | INBEV 90TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMF1              | INBEV 90TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320S0              | INBEV 90TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARY0              | INBEV 90TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANR3              | INBEV 90TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012596340              | INBEV 90TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4Q6              | INBEV 92TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320T8              | INBEV 92TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795231              | INBEV 93BOC1218Z   | EUR              |            | 89,9000    | 89,9000   | 89,9000  | 20047,7000  | 1           | 89,9000      |           | 223      |           |          |
| Certificate     | DE000VA1B4T0              | INBEV 94TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA320U6              | INBEV 94TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA184V6              | INBEV 96TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321L3              | INBEV 96TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA184X2              | INBEV 98TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA184J1              | INBEV 100TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52B04              | INBEV 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY529L4              | INBEV 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA184L7              | INBEV 102TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA184M5              | INBEV 104TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50230              | INBEV 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50032              | INBEV 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01QL4              | INBEV 125TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JA0               | INBEV 125TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0J969              | INBEV 125TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42UQ1              | INBEV 130TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012332035              | INBEV 148TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012331979              | INBEV 26.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012331987              | INBEV 32.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993407              | INBEV 41.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010127148              | INBEV 45.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995246              | INBEV 50.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993399              | INBEV 56.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010609806              | INBEV 60.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010655817              | INBEV 66.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DY2              | INBEV 69.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012578512              | INBEV 69.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DZ9              | INBEV 71.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993381              | INBEV 72.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012560890              | INBEV 75.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010895785              | INBEV 75.7TL OPENB | EUR              | 17,0600    | 17,3300    | 17,0600   | 5899,2000 | 2           | 17,3300     |              |           |          |           |          |
| Certificate     | NL0011995238              | INBEV 77.3TL OPENH | EUR              | 1,6000     | 1,6000     | 1,6000    | 3200,0000 | 1           | 1,6000      | 2000         |           |          |           |          |
| Certificate     | NL0010912127              | INBEV 78.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914642              | INBEV 80.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915359              | INBEV 82.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974034              | INBEV 82.7TL OPENB | EUR              | 10,6500    | 10,6500    | 10,6500   | 532,5000  | 1           | 10,6500     | 50           |           |          |           |          |
| Certificate     | NL0012924252              | INBEV 84.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605331              | INBEV 87.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775654              | INBEV 89.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595094              | INBEV 91.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580435              | INBEV 93.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693725              | INBEV 94.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580427              | INBEV 95.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012539944              | INBEV 98.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MR9              | INBEV101.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583405              | INBEV101.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DKR5              | INBEV102.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MS7              | INBEV103.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MT5              | INBEV105.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011421862              | INBEV107.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MU3              | INBEV107.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012592687              | INBEV107.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012585129              | INBEV107.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011081377              | INBEV109.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MV1              | INBEV109.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041876              | INBEV110.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MW9              | INBEV111.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y9A1              | INBEV114.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012048383              | INBEV116.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995162              | INBEV121.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995154              | INBEV127.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995147              | INBEV133.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549034              | INBEV140.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012559611              | INBEV141.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012332027              | INBEV142.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012329445              | INBEV156.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D37              | INBEV54.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LV2              | INBEV63.94TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2C2              | INBEV64.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YHH7              | INBEV69.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786669              | INBEV69.95BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61M02              | INBEV73.09TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687172              | INBEV73.45BL OPENB | EUR              | 14,7200    | 14,7200    | 14,7200   | 1472,0000 | 1           | 14,7200     | 100          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL61M10              | INBEV75.09TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RPM4              | INBEV75.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61M28              | INBEV77.09TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684344              | INBEV77.22BL OPENB | EUR              | 10,7000    | 10,9000    | 10,7000   | 5406,0000 | 3           | 10,8200     | 500          |           |          |           |          |
| Certificate     | DE000VL61M36              | INBEV79.09TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T851              | INBEV80.12TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G25              | INBEV80.28TL OPENZ | EUR              | 1,5000     | 1,5000     | 1,4600    | 2974,6000 | 2           | 1,4600      | 2010         |           |          |           |          |
| Certificate     | NL0012972103              | INBEV81.06BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEV4              | INBEV82.17TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKY5              | INBEV84.21TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76L22              | INBEV85.22TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMD6              | INBEV89.02TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775514              | INBEV89.03BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XL81              | INBEV91.16TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV883H6              | INBEV92.64TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XKA3              | INBEV93.18TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693477              | INBEV93.57BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MX7              | INBEV95.56TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MY5              | INBEV97.56TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509343              | INBEV98.32BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61M22              | INBEV99.56TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000456465              | INDIA PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000290302              | INDIA PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87M52              | INDIT 19.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZQ7              | INDIT 23.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRC8              | INDIT21.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M36              | INDIT24.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DT4              | INDIT26.97TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917173              | INFIN 25TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896550              | INFIN 12.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011975651              | INFIN 14.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64G42              | INFIN 16.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012197453              | INFIN 16.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546469              | INFIN 33.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012540595              | INFIN 35.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312979              | INFIN 5.87TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312961              | INFIN 7.39TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312953              | INFIN 8.92TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011714183              | INFIN10.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011714167              | INFIN11.21TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K2G8              | INFIN11.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896576              | INFIN11.68TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896568              | INFIN11.94TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926860              | INFIN12.45TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927827              | INFIN12.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927819              | INFIN12.97TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011928742              | INFIN13.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929377              | INFIN13.48TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934120              | INFIN13.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934336              | INFIN14.01TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62KN7              | INFIN14.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993936              | INFIN15.02TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012333801              | INFIN15.26TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049316              | INFIN15.54TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996319              | INFIN15.55TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012314496              | INFIN15.78TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997523              | INFIN16.05TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055198              | INFIN16.05TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057558              | INFIN16.55TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206882              | INFIN17.05TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206874              | INFIN17.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206866              | INFIN17.56TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206858              | INFIN17.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374201              | INFIN18.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EJY1              | INFIN18.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012435283              | INFIN18.81TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601801              | INFIN19.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437917              | INFIN19.34TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516165              | INFIN19.84TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012521488              | INFIN20.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D52              | INFIN20.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602734              | INFIN20.57TL OPENH | EUR              | 1,7500     | 1,7800     | 1,7500    | 4034,7900 | 2           | 1,7800      | 2286         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL001260441               | INFIN20.82TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611669              | INFIN21.05TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613756              | INFIN21.27TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613749              | INFIN21.53TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615611              | INFIN21.78TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TW6              | INFIN22.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922322              | INFIN22.52TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922314              | INFIN23.02TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920904              | INFIN23.51TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919765              | INFIN24.51TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057533              | INFIN25.72TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012093819              | INFIN25.74TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861298              | INFIN26.41TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557763              | INFIN26.86TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012542195              | INFIN26.94TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012206825              | INFIN27.32TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012312920              | INFIN28.98TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012312912              | INFIN30.45TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012519037              | INFIN32.19TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012524995              | INFIN32.24TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012527964              | INFIN35.22TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012561021              | INFIN36.77TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012538110              | INFIN38.23TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQM7              | ING LEVOPENZ       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQC8              | ING SHROPENZ       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1365096327              | ING STN0219B       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1758704230              | ING STN0221B       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1649307003              | ING STN0720B       | EUR              | 83,6000    | 83,6000    | 83,6000   | 5016,0000  | 1           | 83,6000     | 6000         |           |          |           |          |
| Certificate     | XS1536788042              | ING STN1219B       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010441309              | ING 5TL OPENB      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KWW5              | ING 9TL OPENC      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1451815937              | ING TCI 0133S      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XS6              | ING 10TL 0918Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PR1              | ING 10TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01Q59              | ING 10TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KYW1              | ING 10TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VM3              | ING 11TL 0918Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32YH8              | ING 11TL 1218V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G60              | ING 11TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580A0              | ING 11TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PS9              | ING 11TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LA6              | ING 12TL 0918V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VL5              | ING 12TL 0918Z     | EUR              | 0,3350     | 0,3500     | 0,2800    | 1983,8000  | 3           | 0,3500      | 6280         |           |          |           |          |
| Certificate     | DE000VA32096              | ING 12TL 1218V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59P17              | ING 12TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G86              | ING 12TL OPENC     | EUR              | 1,0100     | 1,1300     | 1,0100    | 10815,0000 | 3           | 1,1300      | 10500        |           |          |           |          |
| Certificate     | DE000CY16AQ3              | ING 13TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16C24              | ING 13TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D903              | ING 13TS 0918V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32YV9              | ING 13TS 1218V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E62              | ING 13TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K87              | ING 14TS 0918V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZ35              | ING 14TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582P4              | ING 14TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V197TY4              | ING 15TS 0918V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7Q2              | ING 15TS OPENC     | EUR              | 2,8500     | 2,8500     | 2,7800    | 22410,0000 | 8           | 2,7800      | 8000         |           |          |           |          |
| Certificate     | NL0012648786              | ING 16BON0619Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VN1              | ING 16TS 0918Z     | EUR              | 3,8900     | 3,9900     | 3,8900    | 15760,0000 | 2           | 3,9900      | 4000         |           |          |           |          |
| Certificate     | DE000CY52QT8              | ING 16TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52YE4              | ING 16TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648778              | ING 17BON1218Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648315              | ING 18BOC0619Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FU4              | ING 18TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16F05              | ING 18TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T06              | ING 18TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WW5              | ING 18TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KE7              | ING 19TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GT1              | ING 19TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FM8              | ING 19TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ER2              | ING 19TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009900224              | ING 2.5TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174165              | ING 2.8TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010175436              | ING 3.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175758              | ING 3.5TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010378568              | ING 3.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010380408              | ING 4.6TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010442323              | ING 5.5TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010445599              | ING 6.1TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010153235              | ING 6.6TL OPENA   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051487              | ING 6.6TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010515508              | ING 6.7TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040225              | ING 6.7TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010887501              | ING 6.8TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039474              | ING 7.1TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD624J2              | ING 8.3TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00369              | ING 8.5TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914874              | ING 8.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KYV3              | ING 9.5TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BK55              | ING 10.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012027817              | ING 10.9BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030522              | ING 11.2TL OPENB  | EUR              | 1,8600     | 1,8600     | 1,8600    | 28458,0000 | 2           | 1,8600      | 15300        |           |          |           |          |
| Certificate     | DE000VA2T380              | ING 11.5TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYK2              | ING 11.5TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZ19              | ING 11.5TL OPENC  | EUR              | 0,8600     | 0,8700     | 0,8300    | 192,0000   | 3           | 0,8300      | 225          |           |          |           |          |
| Certificate     | DE000CX59XN4              | ING 12.5TL OPENC  | EUR              | 0,5400     | 0,6300     | 0,5400    | 2029,5000  | 6           | 0,6300      | 3500         |           |          |           |          |
| Certificate     | DE000VA3ZYP1              | ING 12.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THT1              | ING 12.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYT3              | ING 12.5TS 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKT3              | ING 12.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THR5              | ING 12.5TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYM8              | ING 12.5TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864722              | ING 13.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SX3              | ING 13.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYX5              | ING 13.5TS 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B088              | ING 13.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2N9              | ING 13.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976633              | ING 13.68OC0619B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TV0              | ING 14.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L24              | ING 14.5TS 0918Z  | EUR              | 2,3900     | 2,4800     | 2,3900    | 9740,0000  | 2           | 2,4800      | 4000         |           |          |           |          |
| Certificate     | DE000CQ5APM9              | ING 14.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWQ6              | ING 14.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6N8              | ING 15.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52YF1              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BJ1              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY527Q7              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VM3              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236194              | ING 16.58ON1218Z  | EUR              | 14,1800    | 14,1800    | 14,1800   | 16973,4600 | 1           | 14,1800     | 1197         |           |          |           |          |
| Certificate     | DE000CY52QV4              | ING 16.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52YD6              | ING 16.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649024              | ING 16.68OC1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649032              | ING 16.98OC0619Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012264246              | ING 17.1TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494595              | ING 17.58OC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AH9              | ING 17.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XC4              | ING 17.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676266              | ING 17.98OC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WX3              | ING 18.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051529              | ING 2.25TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601819              | ING 20.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580971              | ING 20.6TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039508              | ING 3.54TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040241              | ING 4.33TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040233              | ING 5.91TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011230487              | ING 6.21TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051479              | ING 6.99TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906516              | ING 7.86TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914221              | ING 8.38TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579205              | ING 8.86TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914635              | ING 9.15TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62KB2              | ING 9.32TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020358              | ING 9.66TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012023980              | ING 10.16TL OPENB | EUR              | 2,8300     | 2,9100     | 2,8300    | 362,3200   | 3           | 2,9100      | 126          |           |          |           |          |
| Certificate     | LU1784828748              | ING 10.28TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63BK0              | ING 10.35TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012579197              | ING 10.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021844              | ING 10.388L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYR7              | ING 10.39TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD638D5              | ING 10.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012027692              | ING 10.68TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63B97              | ING 10.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012598510              | ING 11.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MT8              | ING 11.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012029664              | ING 11.428L OPENB | EUR              | 1,0000     | 1,1100     | 1,0000    | 5750,0000  | 2           | 1,1100      | 5200         |           |          |           |          |
| Certificate     | DE000CD63JN7              | ING 11.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZCB5              | ING 11.53TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828821              | ING 11.57TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012036735              | ING 11.69TL OPENB | EUR              | 1,4400     | 1,5000     | 1,3700    | 93055,0000 | 6           | 1,4900      | 65000        |           |          |           |          |
| Certificate     | LU1756899156              | ING 11.77TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579189              | ING 11.87TL OPENH | EUR              | 1,3400     | 1,3400     | 1,3400    | 5360,0000  | 1           | 1,3400      | 4000         |           |          |           |          |
| Certificate     | NL0012037022              | ING 11.948L OPENB | EUR              | 0,5000     | 0,6000     | 0,5000    | 281,6100   | 10          | 0,6000      | 530          |           |          |           |          |
| Certificate     | DE000CD63LP8              | ING 11.95TL OPENZ | EUR              | 0,3500     | 0,4600     | 0,3500    | 14898,0000 | 7           | 0,4600      | 35800        |           |          |           |          |
| Certificate     | LU1784829043              | ING 11.99TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y014              | ING 12.02TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y030              | ING 12.02TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976435              | ING 12.18TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012115125              | ING 12.18TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923163              | ING 12.35TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4W3              | ING 12.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y048              | ING 12.52TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y022              | ING 12.52TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1476985772              | ING 12.67TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975254              | ING 12.698S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KU1              | ING 12.75TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973150              | ING 12.79TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790428517              | ING 12.86TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D922              | ING 13.01TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN659D6              | ING 13.07TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793897              | ING 13.18BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E70              | ING 13.25TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793517              | ING 13.29TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV898L6              | ING 13.45TS OPENZ | EUR              | 1,1200     | 1,2300     | 1,1200    | 4700,0000  | 2           | 1,2300      | 4000         |           |          |           |          |
| Certificate     | DE000VA15SW5              | ING 13.53TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757001372              | ING 13.62TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789564              | ING 13.68BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZ27              | ING 13.75TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789234              | ING 13.79TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756863715              | ING 13.89TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89713              | ING 13.92TS OPENZ | EUR              | 2,0300     | 2,1300     | 2,0300    | 8320,0000  | 2           | 2,1300      | 4000         |           |          |           |          |
| Certificate     | DE000VA15K61              | ING 14.04TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793046              | ING 14.13BOC1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829399              | ING 14.14TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771166              | ING 14.18BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012586630              | ING 14.18TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771810              | ING 14.27TS OPENB | EUR              | 3,1200     | 3,1200     | 3,1200    | 4836,0000  | 1           | 3,1200      | 1550         |           |          |           |          |
| Certificate     | DE000CV881Y5              | ING 14.45TS OPENZ | EUR              | 2,1200     | 2,2200     | 2,1200    | 8680,0000  | 2           | 2,2200      | 4000         |           |          |           |          |
| Certificate     | NL0012687313              | ING 14.67BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012686851              | ING 14.75TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5H5              | ING 14.75TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579122              | ING 14.85TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NS3              | ING 15.03TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696586764              | ING 15.05TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683858              | ING 15.16BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683353              | ING 15.24TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0Z8              | ING 15.25TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696509691              | ING 15.33TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579114              | ING 15.34TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829126              | ING 15.42TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505P8              | ING 15.45TS OPENZ | EUR              | 3,1100     | 3,2000     | 3,1100    | 12620,0000 | 2           | 3,2000      | 4000         |           |          |           |          |
| Certificate     | DE000VL76J26              | ING 15.55TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681175              | ING 15.65BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681084              | ING 15.73TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52BK9              | ING 15.75TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VN1              | ING 15.75TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY527R5              | ING 15.75TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579106              | ING 15.84TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50657              | ING 15.86TS OPENZ | EUR              | 4,0200     | 4,1200     | 4,0200    | 16280,0000 | 2           | 4,1200      | 4000         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL61MK4              | ING 16.06TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012103725              | ING 16.14BS OPENB  | EUR              | 4,0450     | 4,0450     | 4,0450    | 809,0000   | 1           | 4,0450      | 200          |           |          |           |          |
| Certificate     | DE000CY52QU6              | ING 16.25TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051388              | ING 16.33TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579098              | ING 16.33TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61ML2              | ING 16.56TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579080              | ING 16.83TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSD0              | ING 16.94TS OPENZ  | EUR              | 4,6000     | 4,6900     | 4,6000    | 18580,0000 | 2           | 4,6900      | 4000         |           |          |           |          |
| Certificate     | DE000CE6ES80              | ING 17.31TS OPENZ  | EUR              | 5,5200     | 5,6100     | 5,5200    | 22260,0000 | 2           | 5,6100      | 4000         |           |          |           |          |
| Certificate     | NL0012579072              | ING 17.32TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XK6              | ING 17.52TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FH4              | ING 17.68TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579064              | ING 17.82TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XL4              | ING 18.02TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXT6              | ING 18.17TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FJ0              | ING 18.18TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579056              | ING 18.31TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051370              | ING 18.34TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZH05              | ING 18.43TS OPENZ  | EUR              | 6,0900     | 6,1800     | 6,0900    | 24540,0000 | 2           | 6,1800      | 4000         |           |          |           |          |
| Certificate     | DE000VL61EE4              | ING 18.58TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EF1              | ING 19.08TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012595151              | ING 20.64TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580963              | ING 22.08TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CG29M52              | ING 4.477TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011636469              | ING 5.9068L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF3A6C9              | ING 7.419TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P65              | ING 7.446TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011904982              | ING 7.5018L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF3A6U1              | ING 7.675TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV883Q7              | ING 8.453TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914775              | ING 9.3318L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62H01              | ING 9.456TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020606              | ING 9.8548L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JC2              | ING 9.955TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009626548              | INTEL 15TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009557792              | INTEL 13.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010379327              | INTEL 19.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010610119              | INTEL 21.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011902838              | INTEL32.288L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2E0              | INTER 9.98TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BT86              | INTER11.05TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E978              | INTER11.56TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DV1              | INTER12.11TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FQG0              | INTER13.17TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50665              | INTER14.76TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JB1              | INTER17.21TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DW9              | INTER19.08TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549513              | INVEB 466TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049852              | INVEB 305.TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700058              | INVEB 392.85 OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011410162              | INVEB222.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011714290              | INVEB241.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011892203              | INVEB253.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926878              | INVEB263.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011929906              | INVEB272.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011935598              | INVEB282.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681829              | INVEB289.28L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012048557              | INVEB289.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011993969              | INVEB294.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051379              | INVEB315.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012699862              | INVEB319.68L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012053862              | INVEB325.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057582              | INVEB334.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012565329              | INVEB340.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689947              | INVEB349.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579213              | INVEB350.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923171              | INVEB360.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922330              | INVEB365.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919773              | INVEB370.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911960              | INVEB375.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864730              | INVEB383.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012583843              | INVEB389.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012583587              | INVEB394.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012540629              | INVEB397.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012594758              | INVEB405.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608574              | INVEB405.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012369235              | INVEB410.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848071              | INVEB425.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057566              | INVEB426.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849400              | INVEB427.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700066              | INVEB431.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555016              | INVEB437.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012202964              | INVEB444.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012210660              | INVEB468.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609689              | INVEB490.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011813787              | INXN 28.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JYH3              | IP 34.65TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CPL9              | ISPMI 2.29TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB77              | ISPMI1.747TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC50              | ISPMI2.046TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971360              | JDCOM 39.5BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771950              | JDCOM 47.2BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785182              | JDCOM32.01BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784367              | JDCOM33.53BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969257              | JDCOM35.03BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969521              | JDCOM36.54BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969943              | JDCOM38.01BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975890              | JDCOM39.68BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973804              | JDCOM42.19BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973267              | JDCOM44.69BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681928              | JDCOM49.69BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PZL9              | JOHNS80.27TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XPQ9              | JOHNS82.89TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | JE00B297KF09              | JPMINTDE 200625    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011647912              | K S 12.5TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011534367              | K S 15.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012024756              | K S 16.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012694020              | K S 18.8TL OPENB   | EUR              | 3,6100     | 3,6100     | 3,6100    | 18050,0000 | 1           | 3,6100      | 5000         |           |          |           |          |
| Certificate     | NL0012690457              | K S 20.8TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KK2              | K S 20.9TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793525              | K S 24.6TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977003              | K S 29.5TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JP34              | K S 13.96TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HT40              | K S 15.46TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD639M4              | K S 16.94TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63W35              | K S 18.93TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQV8              | KBC LEVOPENZ       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQL9              | KBC SHROOPENZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GG3              | KBC 45TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59A74              | KBC 50TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GH1              | KBC 50TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012365381              | KBC 54TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KS0              | KBC 55TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q27              | KBC 55TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012199665              | KBC 55TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214522              | KBC 57TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214514              | KBC 58TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214506              | KBC 59TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WY1              | KBC 60TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50305              | KBC 60TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214498              | KBC 60TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012240550              | KBC 61TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012331797              | KBC 62TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWS2              | KBC 65TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EZ5              | KBC 65TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50A80              | KBC 65TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FG0              | KBC 70TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E96              | KBC 70TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKE7              | KBC 75TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AD07              | KBC 75TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7V2              | KBC 80TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AD15              | KBC 80TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QZ5              | KBC 85TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APQ0              | KBC 90TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY16WZ8              | KBC 90TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51GZ8              | KBC 90TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010046579              | KBC 3.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010280178              | KBC 15.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010284618              | KBC 19.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010445375              | KBC 23.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042296              | KBC 24.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010517561              | KBC 27.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011891346              | KBC 31.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010903977              | KBC 32.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010903985              | KBC 35.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011928981              | KBC 39.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011933957              | KBC 40.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011914882              | KBC 40.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934724              | KBC 42.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011935606              | KBC 42.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011970538              | KBC 43.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011970520              | KBC 44.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021166              | KBC 45.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978952              | KBC 45.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978945              | KBC 46.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011990361              | KBC 47.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011990924              | KBC 48.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996996              | KBC 50.9TL OPENH  | EUR              | 2,1100     | 2,1100     | 2,1100    | 3945,7000 | 1           | 2,1100      | 1870         |           |          |           |          |
| Certificate     | NL0012196422              | KBC 52.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115133              | KBC 53.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994058              | KBC 54.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116750              | KBC 55.8TL OPENB  | EUR              | 13,7600    | 13,7600    | 13,7600   | 5091,2000 | 1           | 13,7600     | 370          |           |          |           |          |
| Certificate     | NL0012214530              | KBC 55.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997317              | KBC 56.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012260095              | KBC 58.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012262273              | KBC 60.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012365373              | KBC 63.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277131              | KBC 63.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012365365              | KBC 64.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909626              | KBC 69.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793533              | KBC 72.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012594980              | KBC 73.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847131              | KBC 75.6TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555940              | KBC 76.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012496160              | KBC 77.2TS OPENB  | EUR              | 18,0200    | 18,0200    | 18,0200   | 2162,4000 | 1           | 18,0200     | 120          |           |          |           |          |
| Certificate     | NL0012555932              | KBC 78.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994009              | KBC 81.6TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676084              | KBC 82.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313001              | KBC 90.9TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312995              | KBC 96.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312987              | KBC 102.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520449              | KBC 109.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012557862              | KBC 116.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UX27              | KBC 13.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CZ79T69              | KBC 28.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DPG0              | KBC 36.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909072              | KBC 41.01BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BW2              | KBC 42.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916838              | KBC 43.63BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ML7              | KBC 43.65TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ME2              | KBC 46.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012024095              | KBC 48.87BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63AN6              | KBC 49.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029680              | KBC 51.48BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Y66              | KBC 51.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PQ7              | KBC 52.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012037030              | KBC 54.08BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTQ2              | KBC 55.31TL OPENZ | EUR              | 0,9500     | 0,9800     | 0,9500    | 573,0000  | 2           | 0,9800      | 600          |           |          |           |          |
| Certificate     | NL0012116008              | KBC 56.67BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGD5              | KBC 58.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258933              | KBC 59.24BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CN73              | KBC 60.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHV5              | KBC 61.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012266043              | KBC 61.81BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DR37              | KBC 64.25TL OPENZ | EUR              | 0,1100     | 0,1400     | 0,1100    | 1620,0000 | 2           | 0,1400      | 12000        |           |          |           |          |
| Certificate     | NL0012275788              | KBC 64.38BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012793905              | KBC 69.49BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV898M4              | KBC 70.99TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771174              | KBC 74.46BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV883R5              | KBC 74.98TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E5Z8              | KBC 78.94TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012488175              | KBC 79.38BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV885A6              | KBC 82.95TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700090              | KBC 84.31BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42MK3              | KBC 86.94TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV425G9              | KBCA 58.2TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z82              | KBCA 23.19TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z90              | KBCA 25.67TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ZA2              | KBCA 28.15TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Z57              | KBCA 32.79TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C53              | KBCA 35.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKW7              | KBCA 38.99TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E3H1              | KBCA 42.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R89              | KBCA 47.75TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZZL3              | KBCA 52.45TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51258              | KC1 LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781686              | KER 377.7L OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012026207              | KER 172.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012261069              | KER 237.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012261077              | KER 247.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012265763              | KER 256.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272058              | KER 265.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXJ5              | KER 267.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493597              | KER 284.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ04              | KER 309.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500508              | KER 312.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012502991              | KER 321.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012503007              | KER 330.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779102              | KER 349.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AK1              | KER 359.6TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LG6              | KER 409.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789887              | KER 424.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789895              | KER 434.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790489              | KER 444.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791917              | KER 454.6TL OPENB  | EUR              | 4,8600     | 4,8600     | 4,8600    | 97,2000  | 1           | 4,8600      | 20           |           |          |           |          |
| Certificate     | DE000CV89408              | KER 459.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792907              | KER 464.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970834              | KER 474.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974281              | KER 509.8TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971097              | KER 529.8TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971519              | KER 549.8TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FX2              | KGF 2.304TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89457              | KGF 2.803TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D6E2              | KIN 33.99TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4V1              | KIN 37.82TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D3A7              | KIN 42.13TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYC8              | KIN 45.92TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42HT4              | KIN 48.07TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX20              | KIN 50.21TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42HU2              | KIN 52.38TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012031355              | KLPIR 25.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011818661              | KLPIR 27.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011092424              | KLPIR 38.7TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E8X7              | KLPIR24.51TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H8K2              | KLPIR28.01TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508U2              | KNIN 121.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LU7              | KNIN 141.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1408340252              | KPN STN0519B       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MO1              | KPN 2TL 0918Z      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582Q2              | KPN 2TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580D4              | KPN 2TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52A13              | KPN 3TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52BP8              | KPN 3TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580G7              | KPN 3TS OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582T6              | KPN 3TS OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010154480              | KPN 4TL OPENA      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010437075              | KPN 0.1TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010380127              | KPN 0.6TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010439741              | KPN 0.77L OPENB   | EUR              | 1,7200     | 1,7200     | 1,7200    | 98,0400     | 1           | 1,7200      | 57           |           |          |           |          |
| Certificate     | NL0010446142              | KPN 1.17L OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7D080              | KPN 1.77L OPENZ   | EUR              | 0,7200     | 0,7200     | 0,7200    | 124243,2000 | 196         | 0,7200      | 172560       |           |          |           |          |
| Certificate     | DE000CV88XU2              | KPN 1.97L 0918Z   | EUR              | 0,5000     | 0,5000     | 0,5000    | 500,0000    | 1           | 0,5000      | 1000         |           |          |           |          |
| Certificate     | NL0012923726              | KPN 2.37L OPENH   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580F9              | KPN 2.57S OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HM4              | KPN 2.57S OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012649289              | KPN 2.78OC0918Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012649057              | KPN 2.88OC1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648794              | KPN 2.88ON0619Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M19              | KPN 2.87S 0918Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012649073              | KPN 2.98OC0619Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012649065              | KPN 2.98OC1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XV0              | KPN 2.97S 0918Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012236236              | KPN 3.18ON1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012369805              | KPN 3.27S OPENH   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012649081              | KPN 3.38OC0619Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648414              | KPN 3.38OC1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648422              | KPN 3.48OC0619Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012236285              | KPN 3.48OC1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010248548              | KPN 4.37S OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009809987              | KPN 7.27S OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010887550              | KPN 1.317L OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044607              | KPN 1.357L OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010893657              | KPN 1.627L OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044581              | KPN 1.737L OPENH  | EUR              | 0,9000     | 0,9000     | 0,9000    | 360,0000    | 1           | 0,9000      | 400          |           |          |           |          |
| Certificate     | DE000CV88ZB1              | KPN 1.777L OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7E039              | KPN 1.787L OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044573              | KPN 1.837L OPENH  | EUR              | 0,7800     | 0,7800     | 0,7800    | 390,0000    | 1           | 0,7800      | 500          |           |          |           |          |
| Certificate     | NL0010923660              | KPN 1.867L OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044565              | KPN 1.927L OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV881Q1              | KPN 1.977L OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044557              | KPN 2.017L OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XT4              | KPN 2.157L 0918Z  | EUR              | 0,2400     | 0,2400     | 0,2400    | 2040,0000   | 2           | 0,2400      | 8500         |           |          |           |          |
| Certificate     | NL0010931887              | KPN 2.157L OPENB  | EUR              | 0,4000     | 0,4100     | 0,4000    | 429,0000    | 2           | 0,4100      | 1050         |           |          |           |          |
| Certificate     | DE000CR6XDL6              | KPN 2.187L OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011231022              | KPN 2.217L OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580E2              | KPN 2.257L OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582R0              | KPN 2.257L OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012864771              | KPN 2.317L OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012864763              | KPN 2.497S OPENH  | EUR              | 0,3000     | 0,3000     | 0,3000    | 99,9000     | 1           | 0,3000      | 333          |           |          |           |          |
| Certificate     | NL0012864755              | KPN 2.597S OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976641              | KPN 2.758OC0619B  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012864748              | KPN 2.797S OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011051180              | KPN 3.017S OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012494603              | KPN 3.258OC1218B  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BX0              | KPN 1.4947L OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012775076              | KPN 1.612BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012684468              | KPN 1.761BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX3ZFG0              | KPN 1.8577L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KQ4              | KPN 1.8627L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719605922              | KPN 1.8737C1OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GYN8              | KPN 1.8797L OPENZ | EUR              | 0,5300     | 0,5300     | 0,5300    | 159,0000    | 1           | 0,5300      | 300          |           |          |           |          |
| Certificate     | NL0012016182              | KPN 1.913BL OPENB | EUR              | 0,5300     | 0,5500     | 0,5300    | 5135,0000   | 2           | 0,5500      | 9500         |           |          |           |          |
| Certificate     | DE000CV50947              | KPN 1.9747L OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011443270              | KPN 2.069BL OPENB | EUR              | 0,3700     | 0,3700     | 0,3700    | 11100,0000  | 3           | 0,3700      | 30000        |           |          |           |          |
| Certificate     | DE000CR4H3S9              | KPN 2.0767L OPENZ | EUR              | 0,3400     | 0,3400     | 0,3400    | 119,0000    | 1           | 0,3400      | 350          |           |          |           |          |
| Certificate     | DE000CC60870              | KPN 2.1277L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X353              | KPN 2.1747L OPENZ | EUR              | 0,2000     | 0,2000     | 0,2000    | 120,0000    | 1           | 0,2000      | 600          |           |          |           |          |
| Certificate     | DE000CV52VU6              | KPN 2.1847L OPENC | EUR              | 0,2300     | 0,2300     | 0,2300    | 230,0000    | 1           | 0,2300      | 1000         |           |          |           |          |
| Certificate     | LU1695127289              | KPN 2.2127C1OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011443288              | KPN 2.229BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X717              | KPN 2.2737L OPENZ | EUR              | 0,1100     | 0,1500     | 0,1100    | 2516,0000   | 8           | 0,1400      | 19300        |           |          |           |          |
| Certificate     | DE000CX59GC2              | KPN 2.4447L OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790562              | KPN 2.4797S OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790703              | KPN 2.483BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV505Q6              | KPN 2.6467S OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719345917              | KPN 2.6857P1OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012682991              | KPN 2.7297S OPENB | EUR              | 0,5900     | 0,5900     | 0,5900    | 4602,0000   | 1           | 0,5900      | 7800         |           |          |           |          |
| Certificate     | NL0012681936              | KPN 2.782BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2F5              | KPN 2.8937S OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012693766              | KPN 2.9727S OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1612244134              | KPN 2.998TPIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011443346              | KPN 3.078BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PEN0              | KPN 3.142TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612320686              | KPN 3.186TPIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A6A8              | KPN 3.211TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A7T6              | KPN 3.341TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQ63              | KPN 3.488TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A7U4              | KPN 3.517TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012269484              | KPN 3.637BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012265854              | KVV 17.2TL OPENB   | EUR              | 3,9900     | 4,1000     | 3,3900    | 45894,9900 | 33          | 3,5000      | 12561        |           |          |           |          |
| Certificate     | NL0012265847              | KVV 19.2TL OPENB   | EUR              | 2,1900     | 2,1900     | 1,5800    | 11498,9000 | 18          | 1,6000      | 6395         |           |          |           |          |
| Certificate     | NL0012785877              | KVV 21.3TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509749              | KVV 24.3TS OPENB   | EUR              | 5,9700     | 6,3400     | 5,9700    | 615,5000   | 2           | 6,3400      | 100          |           |          |           |          |
| Certificate     | NL0012282263              | KVV 26.3TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DCF7              | KVV 14.98TL OPENZ  | EUR              | 1,2700     | 1,2700     | 1,1500    | 10224,2000 | 17          | 1,1500      | 8400         |           |          |           |          |
| Certificate     | DE000CE6DCE0              | KVV 16.59TL OPENZ  | EUR              | 0,9500     | 0,9600     | 0,8300    | 20297,5100 | 35          | 0,8500      | 22743        |           |          |           |          |
| Certificate     | DE000CE6DCD2              | KVV 18.21TL OPENZ  | EUR              | 0,6100     | 0,6700     | 0,5300    | 3768,4000  | 15          | 0,5500      | 6450         |           |          |           |          |
| Certificate     | DE000CE6DBT0              | KVV 19.83TL OPENZ  | EUR              | 0,3400     | 0,3600     | 0,3400    | 1118,0000  | 4           | 0,3600      | 3200         |           |          |           |          |
| Certificate     | NL0011927900              | LANXE38.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62MF9              | LANXE44.75TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011976055              | LANXE46.77TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011977848              | LANXE49.84TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD634V6              | LANXE52.69TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996491              | LANXE53.94TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049142              | LANXE58.05TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846679              | LANXE61.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WS8              | LANXE62.67TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846661              | LANXE63.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925838              | LANXE65.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920920              | LANXE69.34TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012559843              | LANXE72.78TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581045              | LANXE72.98TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915631              | LANXE78.74TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581557              | LANXE78.93TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557920              | LANXE80.67TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057616              | LANXE83.59TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013123726              | LDAX1 LEVOPENS     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NE5              | LEGRD 40.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXL1              | LEGRD50.72TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYV8              | LEGRD57.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXK3              | LHN 35.9TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TW8              | LHN 30.85TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYW6              | LHN 40.89TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785463              | LIGHT 22BL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASY8              | LIGHT 23TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKX5              | LIGHT 18.TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785547              | LIGHT 29.BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582U4              | LIGHT 20.1TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHN2              | LIGHT 24.9TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582W0              | LIGHT 27.9TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582X8              | LIGHT 29.9TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT17              | LIGHT 33.6TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KN4              | LIGHT15.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD611L5              | LIGHT16.28TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012025951              | LIGHT16.64TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD611K7              | LIGHT18.38TL OPENZ | EUR              | 4,7100     | 4,7100     | 4,7100    | 471,0000   | 1           | 4,7100      | 100          |           |          |           |          |
| Certificate     | NL0012026231              | LIGHT18.68TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L93              | LIGHT18.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976096              | LIGHT18.96BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098909              | LIGHT19.97BL OPENB | EUR              | 2,1200     | 2,1200     | 2,1200    | 424,0000   | 1           | 2,1200      | 200          |           |          |           |          |
| Certificate     | DE000CQ580H5              | LIGHT20.02TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974075              | LIGHT20.68TL OPENB | EUR              | 3,2000     | 3,2000     | 3,2000    | 1600,0000  | 1           | 3,2000      | 500          |           |          |           |          |
| Certificate     | DE000CE6BND3              | LIGHT20.96TL OPENZ | EUR              | 0,2400     | 0,2400     | 0,2400    | 132,0000   | 1           | 0,2400      | 550          |           |          |           |          |
| Certificate     | NL0012107072              | LIGHT21.01BL OPENB | EUR              | 1,1100     | 1,1100     | 1,1000    | 2238,8500  | 2           | 1,1000      | 2035         |           |          |           |          |
| Certificate     | DE000CE6BH49              | LIGHT21.54TL OPENZ | EUR              | 1,6200     | 1,8900     | 1,6200    | 526,5000   | 2           | 1,8900      | 300          |           |          |           |          |
| Certificate     | NL0012976476              | LIGHT21.68TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974083              | LIGHT21.68TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV05              | LIGHT22.98TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975908              | LIGHT23.02BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974331              | LIGHT23.58TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKY3              | LIGHT24.99TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972947              | LIGHT25.02BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89NG0              | LIGHT25.06TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789242              | LIGHT25.58TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785539              | LIGHT27.018S OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KP9              | LIGHT27.06TS OPENZ  | EUR              | 1,0100     | 1,0100     | 1,0100    | 808,0000 | 1           | 1,0100      | 800          |           |          |           |          |
| Certificate     | NL0012786131              | LIGHT27.55TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWT0              | LIGHT28.67TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NH8              | LIGHT29.06TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580K9              | LIGHT29.94TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771208              | LIGHT30.988S OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770572              | LIGHT31.52TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYX4              | LIGHT32.04TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012271977              | LIGHT32.958S OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV47              | LIGHT33.63TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690796              | LIGHT35.49TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXU4              | LIGHT36.03TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV54              | LIGHT36.61TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011225826              | LIND1 99.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011934153              | LIND1119.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935630              | LIND1124.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011975156              | LIND1134.8TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209258              | LIND1146.7TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GLP9              | LINDE102.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K2H6              | LINDE115.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LA2              | LINDE130.6TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DD58              | LINDE156.5TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RQ4              | LI5P 4025TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBE4              | LI5P 4532TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E3M1              | LI5P 5128TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CY8              | LI5P 5624TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8W5              | LLOYD0.441TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625P6              | LLOYD0.489TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Q25              | LLOYD0.539TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C20              | LLOYD0.586TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SBA7              | LMRTN205.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KY97              | LMRTN225.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611693              | LOREA 226TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418124              | LOREA 137.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418058              | LOREA 216.TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792527              | LOREA 237.TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012586747              | LOREA 269.TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418157              | LOREA105.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418140              | LOREA116.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418132              | LOREA126.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010913471              | LOREA126.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QDV3              | LOREA126.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YDJ8              | LOREA142.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011800321              | LOREA147.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011732300              | LOREA154.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012040075              | LOREA157.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012113534              | LOREA167.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179030              | LOREA167.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779847              | LOREA177.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610232              | LOREA177.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785885              | LOREA187.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611701              | LOREA187.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HK4              | LOREA192.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791222              | LOREA197.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864870              | LOREA197.4TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786099              | LOREA221.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864862              | LOREA246.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592844              | LOREA264.6TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556179              | LOREA267.2TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565451              | LOREA268.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536759              | LOREA294.7TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526602              | LOREA296.2TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538458              | LOREA296.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012546501              | LOREA296.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864854              | LOREA326.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370803              | LUFTH 17.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849434              | LUFTH 26.2TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012542047              | LUFTH 31.6TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529184              | LUFTH 32.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011054234              | LUFTH 4.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054226              | LUFTH 6.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054218              | LUFTH 7.74TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989124              | LUFTH 8.46TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992359              | LUFTH 9.95TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63C96              | LUFTH10.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055891              | LUFTH10.46TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175426              | LUFTH11.72TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012196430              | LUFTH12.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201859              | LUFTH13.25TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C7Y9              | LUFTH13.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012212047              | LUFTH14.27TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243315              | LUFTH15.29TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012307011              | LUFTH16.29TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012311021              | LUFTH16.81TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N00              | LUFTH17.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374219              | LUFTH17.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975502              | LUFTH17.87TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431084              | LUFTH18.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012433908              | LUFTH18.83TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ECB4              | LUFTH19.02TL OPENZ | EUR              | 0,6400     | 0,6400     | 0,6400    | 1600,0000 | 1           | 0,6400      | 2500         |           |          |           |          |
| Certificate     | NL0012433890              | LUFTH19.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974059              | LUFTH19.37TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437727              | LUFTH19.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437719              | LUFTH20.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439673              | LUFTH20.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685549              | LUFTH20.88TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ER10              | LUFTH20.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923759              | LUFTH21.29TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923742              | LUFTH21.79TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779805              | LUFTH22.37TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920912              | LUFTH22.78TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974265              | LUFTH23.03TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922355              | LUFTH23.29TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917181              | LUFTH23.72TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909667              | LUFTH24.24TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909659              | LUFTH25.24TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611107              | LUFTH25.63TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610190              | LUFTH25.64TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785125              | LUFTH26.03TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012596225              | LUFTH26.53TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861439              | LUFTH27.19TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012581029              | LUFTH27.44TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012581011              | LUFTH28.43TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL001258282               | LUFTH28.83TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685697              | LUFTH29.01TS OPENB | EUR              | 11,2400    | 11,2400    | 11,2400   | 1124,0000 | 1           | 11,2400     | 100          |           |          |           |          |
| Certificate     | NL0012565360              | LUFTH29.89TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012525927              | LUFTH30.51TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536643              | LUFTH34.51TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543904              | LUFTH36.55TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RR14              | LUFTH7.642TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PZJ3              | LUFTH8.739TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010903365              | LUXOT 21.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010903373              | LUXOT 28.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KT8              | LVMH 160TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q50              | LVMH 160TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59VC1              | LVMH 170TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AUK4              | LVMH 170TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59U6F              | LVMH 170TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AZG1              | LVMH 180TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ATL4              | LVMH 180TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50H00              | LVMH 200TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY500W2              | LVMH 200TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50727              | LVMH 210TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50H18              | LVMH 210TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AL1              | LVMH 220TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY524Q4              | LVMH 230TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFO1              | LVMH 240TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHL8              | LVMH 250TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV62              | LVMH 260TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APW8              | LVMH 270TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWU8              | LVMH 280TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ5BKZ0              | LVMH 300TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWV6              | LVMH 310TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EB4              | LVMH 320TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHN4              | LVMH 320TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313167              | LVMH 327TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APX6              | LVMH 340TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979372              | LVMH 147.TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1W3              | LVMH 222.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608061              | LVMH 274.TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601843              | LVMH 399.TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012604722              | LVMH 439.TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009992189              | LVMH 76.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415500              | LVMH 105.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010918751              | LVMH 118.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415484              | LVMH 121.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931258              | LVMH 134.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012022503              | LVMH 148.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012212054              | LVMH 158.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054472              | LVMH 172.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051767              | LVMH 172.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64D52              | LVMH 174.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110803              | LVMH 179.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199301              | LVMH 185.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209266              | LVMH 195.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC76              | LVMH 196.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012122881              | LVMH 199.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365811              | LVMH 207.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012239347              | LVMH 209.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557912              | LVMH 221.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500524              | LVMH 229.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581037              | LVMH 231.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV888L7              | LVMH 241.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602775              | LVMH 252.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923189              | LVMH 269.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605414              | LVMH 272.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917199              | LVMH 298.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313159              | LVMH 346.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012545669              | LVMH 367.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526206              | LVMH 373.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012539308              | LVMH 374.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606396              | LVMH 439.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608053              | LVMH 440.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864813              | LVMH 478.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313175              | LVMH 77.11TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK1CMU0              | LVMH 97.58TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MM0              | MAERS 5305TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UE4              | MAERS 6307TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q98              | MAERS 6806TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RP6              | MAERS 7308TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKG3              | MAERS 8313TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63EB3              | MASTE107.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YBA1              | MASTE86.55TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010248456              | MCDON 58.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011445705              | MCDON102.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976542              | MCDON167.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774434              | MCDON177.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970685              | MCDON187.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RWR9              | MDAX 16786TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PS49              | MDAX 18046TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJST0              | MDAX 19305TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626E8              | MDAX 20533TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64144              | MDAX 21740TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FS2              | MDAX 22947TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CD91              | MDAX 24145TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C527              | MDAX 27421TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGY1              | MDAX 28912TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DNE7              | MDAX 30397TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAF6              | MDAX 31898TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X33              | MDAX 35899TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370886              | MERCK 30.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370878              | MERCK 38.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370860              | MERCK 46.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012586671              | MERCK 50.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565394              | MERCK 55.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011416508              | MERCK 62.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011416490              | MERCK 67.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011729090              | MERCK 71.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601017              | MERCK 74.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606701              | MERCK 78.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558290              | MERCK 93.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012370845              | MERCK 99.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012370837              | MERCK107.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011729066              | MERCK117.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054481              | MERCK122.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012539316              | MERCK132.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011737192              | MERCK133.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556021              | MERCK140.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929948              | MERCK141.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JH67              | MERCK60.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RR48              | MERCK67.46TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88P25              | MERCK77.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000290534              | MEXIC PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PK21              | MHG 68.2TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKW9              | MHG 108.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CL26              | MHG 123.7TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LY1              | MHG 143.7TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SMH9              | MHG 82.66TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994074              | MICHL 88.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012209274              | MICHL102.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600431              | MICHL121.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011729033              | MICHL128.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011732185              | MICHL128.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862460              | MICHL141.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011973870              | MICHL143.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979380              | MICHL143.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996509              | MICHL144.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536684              | MICHL173.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012539712              | MICHL177.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009862820              | MICHL24.19TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010438149              | MICHL54.16TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q56              | MICHL68.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011650080              | MICHL72.12TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011890249              | MICHL74.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BY8              | MICHL78.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927918              | MICHL82.41TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88353              | MICHL88.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012036743              | MICHL92.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXM9              | MICHL98.49TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SL1              | MICRO 36TL 0918Z   | EUR              | 13,2400    | 13,2400    | 13,2400   | 2118,4000 | 1           | 13,2400     |              | 160       |          |           |          |
| Certificate     | DE000CV88SM9              | MICRO 41TL 0918Z   | EUR              | 7,5900     | 7,5900     | 7,5900    | 159,3900  | 1           | 7,5900      |              | 21        |          |           |          |
| Certificate     | DE000CV88SN7              | MICRO 47TL 0918Z   | EUR              | 2,7500     | 2,7500     | 2,7500    | 110,0000  | 1           | 2,7500      |              | 40        |          |           |          |
| Certificate     | DE000CV88DE8              | MITRA15.62TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DF5              | MITRA17.62TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DG3              | MITRA19.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DH1              | MITRA21.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W59              | MITRA23.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W67              | MITRA25.46TL OPENZ | EUR              | 1,6000     | 1,6000     | 1,6000    | 2296,0000 | 1           | 1,6000      |              | 1435      |          |           |          |
| Certificate     | DE000CV89F91              | MITRA27.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FQ5              | MITRA29.85TL OPENZ | EUR              | 0,8500     | 0,8500     | 0,8500    | 595,0000  | 1           | 0,8500      |              | 700       |          |           |          |
| Certificate     | DE000CV4YYC8              | MKS 2.45TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WA8              | MKS 1.925TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509G9              | MKS 2.424TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64E28              | MLXIS 65.8TL OPENZ | EUR              | 0,9600     | 0,9600     | 0,8500    | 1248,4000 | 3           | 0,8500      |              | 1415      |          |           |          |
| Certificate     | DE000CE6FC16              | MLXIS102.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SM1              | MLXIS112.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R9L4              | MLXIS34.49TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RYW5              | MLXIS37.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KAK5              | MLXIS44.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LJE7              | MLXIS48.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VC9              | MLXIS52.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63SY5              | MLXIS56.85TL OPENZ | EUR              | 1,8500     | 1,8500     | 1,8500    | 1295,0000 | 1           | 1,8500      |              | 700       |          |           |          |
| Certificate     | DE000CD64326              | MLXIS60.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DXY4              | MLXIS70.78TL OPENZ | EUR              | 0,4500     | 0,4700     | 0,4100    | 947,5000  | 4           | 0,4100      |              | 2150      |          |           |          |
| Certificate     | DE000CV501C5              | MLXIS76.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89QX8              | MLXIS92.12TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00R34              | MNST 30.92TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00R26              | MNST 34.35TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00R18              | MNST 37.79TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01Z25              | MNST 62.53TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J0D2              | MODL232.79TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000696565              | MOOIV PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX63              | MORPH 49.77L OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K78              | MORPH 90.67L OPENZ | EUR              | 1,6300     | 1,6300     | 1,6300    | 228,2000  | 1           | 1,6300      | 140          |           |          |           |          |
| Certificate     | DE000CE6CXV2              | MORPH55.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENQ9              | MORPH62.69TL OPENZ | EUR              | 4,4000     | 4,4000     | 4,4000    | 2112,0000 | 1           | 4,4000      | 480          |           |          |           |          |
| Certificate     | DE000CE6F1A9              | MORPH70.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QA0              | MORPH73.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88F01              | MORPH79.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893U8              | MORPH85.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MF4              | MORPH95.58TL OPENZ | EUR              | 1,1600     | 1,1600     | 1,1600    | 249,4000  | 1           | 1,1600      | 215          |           |          |           |          |
| Certificate     | DE000CQ5B170              | MSOFT 105TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52RT6              | MSOFT 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A933              | MSOFT 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B8L3              | MSOFT 120TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B8J42             | MSOFT 120TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009069301              | MSOFT 9.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677298              | MSOFT 106.85 OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009173210              | MSOFT 14.77L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010520151              | MSOFT 30.57L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052402              | MSOFT 34.67L OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011043013              | MSOFT 35.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010658969              | MSOFT 37.77L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011432307              | MSOFT 41.77L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011908140              | MSOFT 51.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025613              | MSOFT 56.77L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JN9              | MSOFT 57.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677116              | MSOFT107.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774210              | MSOFT116.68S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786107              | MSOFT117.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF801L0              | MSOFT36.35TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011447529              | MSOFT42.238L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786685              | MSOFT96.848S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011988969              | MUENC 154TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZ02              | MUENC 165.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD618Z0              | MUENC111.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225701              | MUENC113.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P841              | MUENC127.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225693              | MUENC130.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927934              | MUENC133.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011935648              | MUENC143.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LB0              | MUENC145.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978960              | MUENC148.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012179022              | MUENC159.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516181              | MUENC164.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012591838              | MUENC174.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDU6              | NASDA LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDV4              | NASDA LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDW2              | NASDA LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDY8              | NASDA SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDX0              | NASDA SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411582              | NASDA 2930TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411558              | NASDA 3720TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411541              | NASDA 3880TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411533              | NASDA 4040TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0005437446              | NASDQ PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009565852              | NASDQ 1780TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009667161              | NASDQ 2030TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010126223              | NASDQ 2500TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010255592              | NASDQ 2620TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010380721              | NASDQ 2860TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010445714              | NASDQ 3120TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010518056              | NASDQ 3260TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DN84              | NASDQ 3349TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010523825              | NASDQ 3480TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80D19              | NASDQ 3514TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010655759              | NASDQ 3600TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000C27DY65              | NASDQ 3627TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010657540              | NASDQ 3720TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HPW1              | NASDQ 3904TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00L30              | NASDQ 4000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HML1              | NASDQ 4011TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RY64              | NASDQ 4178TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXG6              | NASDQ 4200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT63              | NASDQ 4343TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K776              | NASDQ 4393TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K727              | NASDQ 4450TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012023865              | NASDQ 4500TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AL55              | NASDQ 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NQ8              | NASDQ 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59H69              | NASDQ 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59B24              | NASDQ 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Zy6              | NASDQ 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXH4              | NASDQ 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61U47              | NASDQ 4556TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZU2              | NASDQ 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C07              | NASDQ 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W45              | NASDQ 4605TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61V79              | NASDQ 4661TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012028021              | NASDQ 4680BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LY6              | NASDQ 4700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59R55              | NASDQ 4700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012023881              | NASDQ 4710TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626N9              | NASDQ 4767TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ALR8              | NASDQ 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AL63              | NASDQ 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012028385              | NASDQ 4810TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62A24              | NASDQ 4817TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD628P0              | NASDQ 4872TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASV5              | NASDQ 4900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DX1              | NASDQ 4977TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASW3              | NASDQ 5000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AV61              | NASDQ 5000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD641T5              | NASDQ 5026TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZX2              | NASDQ 5080TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AZY4              | NASDQ 5100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012104939              | NASDQ 5107BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107114              | NASDQ 5160BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64CC3              | NASDQ 5183TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CU1              | NASDQ 5200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BL2              | NASDQ 5200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107924              | NASDQ 5213BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64EL0              | NASDQ 5234TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F50              | NASDQ 5286TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16H78              | NASDQ 5300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012112486              | NASDQ 5371BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHP9              | NASDQ 5388TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z64              | NASDQ 5400TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16UH0              | NASDQ 5400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16TW1              | NASDQ 5400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114540              | NASDQ 5423BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BN66              | NASDQ 5442TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BMX3              | NASDQ 5491TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50446              | NASDQ 5500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XY9              | NASDQ 5500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66CS3              | NASDQ 5501TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260889              | NASDQ 5530TL OPENB | EUR              | 14,2000    | 14,2000    | 14,2000   | 284,0000 | 1           | 14,2000     |              | 20        |          |           |          |
| Certificate     | NL0012261721              | NASDQ 5580TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CH55              | NASDQ 5592TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50K88              | NASDQ 5600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KQ1              | NASDQ 5600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CJF4              | NASDQ 5649TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUP2              | NASDQ 5673TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FNY7              | NASDQ 5679TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012265284              | NASDQ 5685BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012265870              | NASDQ 5690TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKR7              | NASDQ 5694TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q32              | NASDQ 5700TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LK2              | NASDQ 5700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY50MJ2              | NASDQ 5700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUQ0              | NASDQ 5723TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012266852              | NASDQ 5738BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUR8              | NASDQ 5773TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276992              | NASDQ 5780TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D8E8              | NASDQ 5796TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY517M7              | NASDQ 5800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51824              | NASDQ 5800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GK2              | NASDQ 5800TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUS6              | NASDQ 5823TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277446              | NASDQ 5840TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277388              | NASDQ 5842BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYJ3              | NASDQ 5855TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUT4              | NASDQ 5873TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491807              | NASDQ 5890TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYB0              | NASDQ 5896TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NF6              | NASDQ 5900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51LF0              | NASDQ 5900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FW11              | NASDQ 5904TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUV0              | NASDQ 5923TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498448              | NASDQ 5940TL OPENB | EUR              | 10,7200    | 10,7200    | 10,7200   | 536,0000 | 1           | 10,7200     |              | 50        |          |           |          |
| Certificate     | NL0012491476              | NASDQ 5943BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUW8              | NASDQ 5973TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499487              | NASDQ 5993BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EK41              | NASDQ 5997TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52822              | NASDQ 6000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FYU2              | NASDQ 6012TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500607              | NASDQ 6044BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TX2              | NASDQ 6049TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925457              | NASDQ 6050TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F0G8              | NASDQ 6062TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37JV7              | NASDQ 6080TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504799              | NASDQ 6095BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1M4              | NASDQ 6096TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q40              | NASDQ 6100TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012501910              | NASDQ 6100TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W42              | NASDQ 6100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WN1              | NASDQ 6100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924849              | NASDQ 6101TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012505010              | NASDQ 6140TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T27              | NASDQ 6149TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925440              | NASDQ 6175TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012507057              | NASDQ 6197BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FBK4              | NASDQ 6197TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUX6              | NASDQ 6223TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719609080              | NASDQ 6236TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012508881              | NASDQ 6248BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925432              | NASDQ 6250TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G29              | NASDQ 6250TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924831              | NASDQ 6251TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50848              | NASDQ 6269TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687446              | NASDQ 6290TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50780              | NASDQ 6295TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687149              | NASDQ 6298BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGC9              | NASDQ 6300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM14              | NASDQ 6300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925424              | NASDQ 6325TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924823              | NASDQ 6326TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKL3              | NASDQ 6327TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687453              | NASDQ 6340TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687776              | NASDQ 6353BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925416              | NASDQ 6370TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKN9              | NASDQ 6377TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779664              | NASDQ 6390TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50798              | NASDQ 6396TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJM2              | NASDQ 6400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM22              | NASDQ 6400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925408              | NASDQ 6400TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924815              | NASDQ 6401TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779367              | NASDQ 6402BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779672              | NASDQ 6440TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZET9              | NASDQ 6442TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012925390              | NASDQ 6450TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780050              | NASDQ 6451BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924807              | NASDQ 6476TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925382              | NASDQ 6490TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EV5              | NASDQ 6492TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MH2              | NASDQ 6493TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786438              | NASDQ 6500BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q57              | NASDQ 6500TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782221              | NASDQ 6500TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXH3              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EW0              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXU6              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FQ9              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925374              | NASDQ 6520TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K87              | NASDQ 6521TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785653              | NASDQ 6530TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EW3              | NASDQ 6542TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925366              | NASDQ 6550TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787261              | NASDQ 6551BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924799              | NASDQ 6551TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76JQ5              | NASDQ 6553TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925358              | NASDQ 6575TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787535              | NASDQ 6580TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EX1              | NASDQ 6592TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N92              | NASDQ 6593TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXJ9              | NASDQ 6600TL OPENC | EUR              | 3,3500     | 3,3500     | 3,3500    | 15075,0000 | 1           | 3,3500      | 4500         |           |          |           |          |
| Certificate     | DE000CQ5AXV4              | NASDQ 6600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787279              | NASDQ 6601BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925341              | NASDQ 6610TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924781              | NASDQ 6626TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756866650              | NASDQ 6630TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925333              | NASDQ 6640TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EZ6              | NASDQ 6642TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925325              | NASDQ 6670TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785034              | NASDQ 6670TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788533              | NASDQ 6680TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925317              | NASDQ 6690TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NJ3              | NASDQ 6693TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NA5              | NASDQ 6693TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789325              | NASDQ 6699BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581R2              | NASDQ 6700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AW8              | NASDQ 6700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924773              | NASDQ 6701TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925309              | NASDQ 6710TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924765              | NASDQ 6721TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925291              | NASDQ 6725TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756866817              | NASDQ 6730TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924757              | NASDQ 6741TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NL9              | NASDQ 6743TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789333              | NASDQ 6750BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925283              | NASDQ 6750TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924740              | NASDQ 6761TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925275              | NASDQ 6770TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U69              | NASDQ 6774TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924732              | NASDQ 6776TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788954              | NASDQ 6780TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925267              | NASDQ 6790TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV893T0              | NASDQ 6792TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NQ8              | NASDQ 6793TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794929              | NASDQ 6799BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AR4              | NASDQ 6800TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581S0              | NASDQ 6800TL OPENC | EUR              | 1,7600     | 1,7600     | 1,7600    | 1760,0000  | 1           | 1,7600      | 1000         |           |          |           |          |
| Certificate     | DE000CQ58AX6              | NASDQ 6800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924724              | NASDQ 6801TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925259              | NASDQ 6810TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924716              | NASDQ 6821TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925242              | NASDQ 6825TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788962              | NASDQ 6830TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756867039              | NASDQ 6834TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924708              | NASDQ 6841TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794937              | NASDQ 6849BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925234              | NASDQ 6850TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA2T5R0              | NASDQ 6855TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924690              | NASDQ 6861TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925226              | NASDQ 6870TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924682              | NASDQ 6876TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012969406              | NASDQ 6880TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QE8              | NASDQ 6889TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925218              | NASDQ 6890TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SA2              | NASDQ 6891TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012969455              | NASDQ 6898BL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EX8              | NASDQ 6900TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FR7              | NASDQ 6900TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924674              | NASDQ 6901TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5S8              | NASDQ 6905TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925689              | NASDQ 6910TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924666              | NASDQ 6921TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925671              | NASDQ 6925TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924658              | NASDQ 6941TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012969463              | NASDQ 6949BL OPENV | EUR              | 0,8700     | 0,8700     | 0,8700    | 34,8000     | 1           | 0,8700      | 40           |           |          |           |          |
| Certificate     | NL0012925663              | NASDQ 6950TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5T6              | NASDQ 6955TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924641              | NASDQ 6961TRLOPENH | EUR              | 0,6900     | 0,6900     | 0,6600    | 675,0000    | 2           | 0,6600      | 1000         |           |          |           |          |
| Certificate     | NL0012924633              | NASDQ 6976TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DW8              | NASDQ 6979TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012969620              | NASDQ 6980TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012969802              | NASDQ 6991BL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SB0              | NASDQ 6991TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58F55              | NASDQ 7000TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EY6              | NASDQ 7000TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924625              | NASDQ 7001TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8M5              | NASDQ 7008TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925499              | NASDQ 7010TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924617              | NASDQ 7021TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012970123              | NASDQ 7030TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972087              | NASDQ 7039BL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924609              | NASDQ 7041TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924591              | NASDQ 7050TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EB76              | NASDQ 7059TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925481              | NASDQ 7060TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924583              | NASDQ 7070TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV880H2              | NASDQ 7071TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972400              | NASDQ 7080TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EL9              | NASDQ 7080TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924575              | NASDQ 7090TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JM0              | NASDQ 7100TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EB84              | NASDQ 7109TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924567              | NASDQ 7110TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924559              | NASDQ 7125TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972418              | NASDQ 7130TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924542              | NASDQ 7150TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975981              | NASDQ 7160TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q15              | NASDQ 7160TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924534              | NASDQ 7170TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PU6              | NASDQ 7177TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924526              | NASDQ 7190TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925200              | NASDQ 7190TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924518              | NASDQ 7210TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925192              | NASDQ 7210TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924500              | NASDQ 7225TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925184              | NASDQ 7225TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGG0              | NASDQ 7237TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924492              | NASDQ 7250TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925176              | NASDQ 7250TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974851              | NASDQ 7251BS OPENV | EUR              | 2,1800     | 2,2500     | 2,1100    | 208295,9000 | 12          | 2,1300      | 95230        |           |          |           |          |
| Certificate     | NL0012974604              | NASDQ 7260TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ND7              | NASDQ 7260TS OPENZ | EUR              | 2,1800     | 2,2600     | 2,1000    | 21660,0000  | 7           | 2,2600      | 10000        |           |          |           |          |
| Certificate     | NL0012924484              | NASDQ 7270TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925168              | NASDQ 7270TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGI4              | NASDQ 7287TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924476              | NASDQ 7290TRSOPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925150              | NASDQ 7290TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790429838              | NASDQ 7297TPIOPEN5 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M05              | NASDQ 7300TS OPENC | EUR              | 2,3800     | 2,4300     | 2,3800    | 19240,0000  | 2           | 2,4300      | 8000         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012924468              | NASDQ 7310TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925143              | NASDQ 7310TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924450              | NASDQ 7325TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925135              | NASDQ 7325TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924443              | NASDQ 7350TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925127              | NASDQ 7350TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677397              | NASDQ 7351BS OPENB | EUR              | 3,0100     | 3,1300     | 2,9500    | 5171,7500 | 5           | 3,1300      | 1725         |           |          |           |          |
| Certificate     | NL0012773956              | NASDQ 7360TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FD23              | NASDQ 7360TS OPENZ | EUR              | 2,9400     | 2,9400     | 2,9400    | 2940,0000 | 1           | 2,9400      | 1000         |           |          |           |          |
| Certificate     | NL0012924435              | NASDQ 7370TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925119              | NASDQ 7370TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HF4              | NASDQ 7383TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924427              | NASDQ 7390TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925101              | NASDQ 7390TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5K5              | NASDQ 7391TS OPENV | EUR              | 3,1730     | 3,1730     | 3,1730    | 317,3000  | 1           | 3,1730      | 100          |           |          |           |          |
| Certificate     | NL0012925093              | NASDQ 7420TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F420              | NASDQ 7424TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676845              | NASDQ 7450TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925085              | NASDQ 7450TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680698              | NASDQ 7451BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJ27              | NASDQ 7462TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XGL8              | NASDQ 7464TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924419              | NASDQ 7475TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925077              | NASDQ 7475TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719486570              | NASDQ 7483TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q73              | NASDQ 7500TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGV4              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NH2              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AA26              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXX0              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52541              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52570              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAY4              | NASDQ 7500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925069              | NASDQ 7510TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925051              | NASDQ 7540TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924401              | NASDQ 7550TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774582              | NASDQ 7550TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774319              | NASDQ 7552BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQU6              | NASDQ 7563TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XGN4              | NASDQ 7564TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925044              | NASDQ 7570TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NG9              | NASDQ 7599TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC73              | NASDQ 7600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFT3              | NASDQ 7600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925036              | NASDQ 7600TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FF47              | NASDQ 7623TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924393              | NASDQ 7625TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925028              | NASDQ 7625TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972459              | NASDQ 7650TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925010              | NASDQ 7650TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969836              | NASDQ 7652BS OPENB | EUR              | 5,6100     | 5,6100     | 5,6100    | 561,0000  | 1           | 5,6100      | 100          |           |          |           |          |
| Certificate     | DE000CV4YQT8              | NASDQ 7664TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925002              | NASDQ 7675TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5L3              | NASDQ 7691TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924385              | NASDQ 7700TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924997              | NASDQ 7720TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5M1              | NASDQ 7741TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924989              | NASDQ 7750TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z9S6              | NASDQ 7762TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924377              | NASDQ 7775TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5N9              | NASDQ 7791TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC81              | NASDQ 7800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FU1              | NASDQ 7800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU90              | NASDQ 7823TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924971              | NASDQ 7825TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5P4              | NASDQ 7841TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924369              | NASDQ 7850TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZB19              | NASDQ 7864TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q81              | NASDQ 7900TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EB68              | NASDQ 7938TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676852              | NASDQ 7950TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924963              | NASDQ 7950TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV4ZJG7              | NASDQ 79667S OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924351              | NASDQ 8000TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52588              | NASDQ 8000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GG6              | NASDQ 8000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV429X6              | NASDQ 8020TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677405              | NASDQ 80478S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZKZ5              | NASDQ 80677S OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPF6              | NASDQ 81697S OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z80              | NASDQ 8200TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLC2              | NASDQ 82197S OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPY7              | NASDQ 8270TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQ53              | NASDQ 8418TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E19              | NASDQ 8500TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AZ1              | NASDQ 8500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KA3              | NASDQ 8914TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QJ1              | NASDQ 8974TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87YE6              | NASDQ 9407TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009336700              | NAT INFL 0%28FEB20 | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009336783              | NAT R8 0%04MCH20   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009336684              | NAT VAST 0%28FEB20 | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009336767              | NAT ZERO 0%31DEC19 | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y30              | NDX LEVOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y22              | NDX LEVOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y14              | NDX LEVOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y48              | NDX SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y55              | NDX SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL51274              | NDX SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA23419              | NDX SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA23401              | NDX SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y63              | NDX SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011426820              | NESTL 64TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012686893              | NESTL 78TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012260319              | NESTL 94TS OPENB   | EUR              | 19,3000    | 19,3000    | 19,3000   | 289,5000  | 1           | 19,3000     |              | 15        |          |           |          |
| Certificate     | NL0009071653              | NESTL 20.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009179050              | NESTL 29.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010044145              | NESTL 43.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010112504              | NESTL 46.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010130415              | NESTL 51.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010894697              | NESTL 55.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010520169              | NESTL 57.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118814              | NESTL 70.8TL OPENB | EUR              | 11,6500    | 11,6500    | 11,3300   | 2499,0000 | 2           | 11,3300     |              | 220       |          |           |          |
| Certificate     | NL0012268619              | NESTL113.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AS2              | NESTL46.23TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JPQ9              | NESTL56.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X5G7              | NESTL61.78TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CB9YK73              | NESTL66.28TL OPENZ | EUR              | 1,1300     | 1,1300     | 1,1300    | 565,0000  | 1           | 1,1300      |              | 500       |          |           |          |
| Certificate     | DE000CN6HEM9              | NEWMG15.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GBE4              | NEWMG17.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J0J9              | NEWMG18.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JAR2              | NEWMG22.55TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KTU4              | NEWMG28.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L8B5              | NEWMG32.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R46              | NG1 SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA23435              | NG1 SHROPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R38              | NG1 3 LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R20              | NG1 3 LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012507388              | NGAS 2.03TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695969              | NGAS 2.28TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676597              | NGAS 2.53TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683932              | NGAS 3.06TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSP9              | NGAS 3.24TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681217              | NGAS 3.31TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680318              | NGAS 3.56TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSN4              | NGAS 2.098TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BRE2              | NGAS 2.428TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DG06              | NGAS 3.534TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBG9              | NGAS 3.904TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQA5              | NGRID5.482TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JPX5              | NGRID6.693TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZY9              | NGRID7.695TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88608              | NIBC 5.69TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88616              | NIBC 6.34TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV88624              | NIBC 7.09TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88632              | NIBC 7.63TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX595H4              | NIKE 48TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX595G6              | NIKE 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YBE3              | NIKE 45.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900832              | NIKE 48.08TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YBF0              | NIKE 48.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006467656              | NIKEI 5010TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009067875              | NIKEI 6190TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM3ZVH3              | NIKEI 6440TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009071216              | NIKEI 6890TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009702828              | NIKEI 7390TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM74HE8              | NIKEI 8590TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010376992              | NIKEI11250TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010376976              | NIKEI11810TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C22GBV3              | NIKEI12037TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C22GBW1              | NIKEI12612TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010898698              | NIKEI12780TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C22GBX9              | NIKEI13187TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3A3L7              | NIKEI13319TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C22GBY7              | NIKEI13762TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00922              | NIKEI14000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80D50              | NIKEI14038TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00930              | NIKEI14500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX008W7              | NIKEI14500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011805031              | NIKEI14510TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XNP6              | NIKEI14835TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XNQ4              | NIKEI15377TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012262158              | NIKEI17490TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012262166              | NIKEI18000TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012262174              | NIKEI18510TL OPENB | EUR              | 30,4300    | 30,4300    | 30,4300   | 1521,5000 | 1           | 30,4300     |              | 50        |          |           |          |
| Certificate     | NL0012262182              | NIKEI19020TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512461              | NIKEI19520TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52780              | NIKEI20000TL OPENC | EUR              | 1,2000     | 1,2000     | 1,2000    | 103,2000  | 1           | 1,2000      |              | 86        |          |           |          |
| Certificate     | NL0012512479              | NIKEI20020TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777528              | NIKEI20680TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781116              | NIKEI21170TL OPENB | EUR              | 1,0700     | 1,0700     | 1,0700    | 1722,7000 | 3           | 1,0700      |              | 1610      |          |           |          |
| Certificate     | NL0012784607              | NIKEI21660TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970131              | NIKEI22140TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976872              | NIKEI22720TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682736              | NIKEI23220TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3B3              | NIKEI23500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680995              | NIKEI23700TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3C1              | NIKEI24000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512552              | NIKEI24180TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY527B9              | NIKEI24500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3D9              | NIKEI24500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY527C7              | NIKEI25000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700371              | NIKEI25240TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3E7              | NIKEI26000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61254              | NIKKE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61239              | NIKKE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61247              | NIKKE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61262              | NIKKE SHROPENV     | EUR              | 0,9020     | 0,9020     | 0,9020    | 18,0400   | 1           | 0,9020      |              | 20        |          |           |          |
| Certificate     | DE000VN61288              | NIKKE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61270              | NIKKE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451920              | NIKKEI CT OPENN    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232483              | NIYU 10137TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232475              | NIYU 12334TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232467              | NIYU 14532TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232301              | NIYU 24542TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231865              | NIYU 25190TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232293              | NIYU 26363TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231857              | NIYU 27070TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTT7              | NKOYJ 4TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FZ0              | NKOYJ 4TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51MC5              | NKOYJ 4TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514V5              | NKOYJ 5TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517D6              | NKOYJ 5TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977029              | NKOYJ 5TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MQ3              | NKOYJ 5TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51TR8              | NKOYJ 5TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012681613           | NKOYJ 6TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517F1           | NKOYJ 6TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTV3           | NKOYJ 6TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514X1           | NKOYJ 6TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512206           | NKOYJ 3.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WJ9           | NKOYJ 3.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51TQ0           | NKOYJ 3.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680623           | NKOYJ 3.7TL OPENB  | EUR              | 1,5000     | 1,5000     | 1,5000    | 3000,0000 | 1           | 1,5000      | 2000         |           |          |           |          |
| Certificate     | NL0012782783           | NKOYJ 4.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517C8           | NKOYJ 4.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTU5           | NKOYJ 4.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514U7           | NKOYJ 4.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY522S4           | NKOYJ 4.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V43           | NKOYJ 4.6TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976450           | NKOYJ 4.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WK7           | NKOYJ 4.8TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514W3           | NKOYJ 5.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517E4           | NKOYJ 5.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTW1           | NKOYJ 5.5TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8ABQ0           | NKOYJ 7.3TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52A96           | NKOYJ 3.75TL OPENC | EUR              | 1,1500     | 1,1500     | 1,1500    | 230,0000  | 1           | 1,1500      | 200          |           |          |           |          |
| Certificate     | DE000CV4ZUS9           | NKOYJ 3.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52W74           | NKOYJ 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52R63           | NKOYJ 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY522R6           | NKOYJ 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52111           | NKOYJ 4.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AA2           | NKOYJ 4.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CT0           | NKOYJ 4.75TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AZ1           | NKOYJ 4.75TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51B05           | NKOYJ 5.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51MD3           | NKOYJ 5.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51G00           | NKOYJ 5.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CU8           | NKOYJ 5.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RN7           | NKOYJ 5.28TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63FT2           | NKOYJ2.953TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LF81           | NKOYJ3.306TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63U29           | NKOYJ3.658TL OPENZ | EUR              | 1,1700     | 1,1700     | 1,1700    | 117,0000  | 1           | 1,1700      | 100          |           |          |           |          |
| Certificate     | DE000CF3AL28           | NKOYJ3.701TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KM6           | NKOYJ4.453TL OPENZ | EUR              | 0,3800     | 0,3800     | 0,3800    | 380,0000  | 1           | 0,3800      | 1000         |           |          |           |          |
| Certificate     | DE000CV87SN9           | NKOYJ5.775TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89911           | NKOYJ6.271TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16L49           | NNGRP 25TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514S1           | NNGRP 28TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51782           | NNGRP 28TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY520Y6           | NNGRP 29TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51790           | NNGRP 30TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514T9           | NNGRP 30TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY522P0           | NNGRP 31TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY520Z3           | NNGRP 31TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AY4           | NNGRP 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517A2           | NNGRP 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236202           | NNGRP 33BON1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CQ6           | NNGRP 33TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52103           | NNGRP 33TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51KH8           | NNGRP 34TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51H74           | NNGRP 34TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATE8           | NNGRP 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHU9           | NNGRP 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ36           | NNGRP 36TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L48           | NNGRP 36TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FM8           | NNGRP 38TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648430           | NNGRP 40BOC0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580S2           | NNGRP 40TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY524Z6           | NNGRP 41TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649107           | NNGRP 42BOC0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51KJ4           | NNGRP 42TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51MB7           | NNGRP 42TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52C03           | NNGRP 43TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52R55           | NNGRP 44TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583N7           | NNGRP 44TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATF5           | NNGRP 45TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX52           | NNGRP 46TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011994124              | NNGRP 25.37L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030571              | NNGRP 25.77L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HR6              | NNGRP 27.57L OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012517734              | NNGRP 32.47L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917231              | NNGRP 37.17S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236293              | NNGRP 38.5BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610224              | NNGRP 39.17S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649099              | NNGRP 40.5BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695219482              | NNGRP 41.37PIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012369847              | NNGRP 41.97S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228390              | NNGRP14.167L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228382              | NNGRP16.277L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011904743              | NNGRP17.457L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228374              | NNGRP18.397L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011086939              | NNGRP18.517L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228366              | NNGRP19.437L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011086947              | NNGRP19.587L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HHV4              | NNGRP19.967L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926969              | NNGRP20.247L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907548              | NNGRP20.848L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011934807              | NNGRP21.237L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625G5              | NNGRP21.487L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971262              | NNGRP22.737L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011918453              | NNGRP22.948L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62QM6              | NNGRP22.977L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971254              | NNGRP23.267L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011919253              | NNGRP23.687L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971783              | NNGRP23.777L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62557              | NNGRP24.467L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030563              | NNGRP24.687L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994132              | NNGRP24.797L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029698              | NNGRP25.038L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994116              | NNGRP25.827L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012033633              | NNGRP26.088L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994108              | NNGRP26.327L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PY1              | NNGRP26.457L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259634              | NNGRP26.727L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012258958              | NNGRP27.118L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259642              | NNGRP27.747L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330658              | NNGRP28.337L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHX1              | NNGRP28.467L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275135              | NNGRP29.168L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276000              | NNGRP29.757L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365423              | NNGRP30.387L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTT2              | NNGRP30.437L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276653              | NNGRP31.218L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012438295              | NNGRP31.397L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790451840              | NNGRP31.477C1OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277685              | NNGRP31.777L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494249              | NNGRP32.238L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E275              | NNGRP32.437L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790452061              | NNGRP32.637C1OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012497168              | NNGRP33.248L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522403              | NNGRP33.387L OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1612062452              | NNGRP33.667C1OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689327              | NNGRP33.797L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778468              | NNGRP34.228L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650877472              | NNGRP34.337C1OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV889E0              | NNGRP34.387L OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719793405              | NNGRP35.467C1OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975734              | NNGRP35.687S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923767              | NNGRP36.137S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790428947              | NNGRP36.977PIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972780              | NNGRP37.248S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909709              | NNGRP38.157S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786891              | NNGRP38.687S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012497440              | NNGRP39.238S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756901663              | NNGRP39.467PIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605422              | NNGRP40.067S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UC6              | NNGRP40.267S OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012528558              | NNGRP40.287S OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780142              | NNGRP41.238S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012692784           | NNGRP41.62TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5G7           | NNGRP41.68TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756736366           | NNGRP41.95TPIOpens | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374235           | NNGRP41.96TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849442           | NNGRP42.07TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610216           | NNGRP42.09TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783062           | NNGRP43.21BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786115           | NNGRP44.64TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615629           | NNGRP45.04TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606735           | NNGRP45.06TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545677           | NNGRP46.39TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AM7           | NNGRP46.67TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KL82           | NOKIA 5TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010131355           | NOKIA 0.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010252060           | NOKIA 1.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AP16           | NOKIA4.391TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IYB6           | NORSK30.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RE9           | NORSK37.07TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BES0           | NORSK44.15TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63HV4           | NOVAR52.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J869           | NOVAR58.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GLB9           | NOVAR64.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BM83           | NOVAR71.26TL OPENZ | EUR              | 0,9200     | 0,9200     | 0,9200    | 1380,0000 | 1           | 0,9200      | 1500         |           |          |           |          |
| Certificate     | DE000CV50103           | NOVAR83.92TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQ12           | NOVAR93.89TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1605325999           | NOVON STN0827K     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012208847           | NOVON 233.TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012240204           | NOVON 253.TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608582           | NOVON 296.TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012562151           | NOVON 333.TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012094098           | NOVON152.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989132           | NOVON173.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997358           | NOVON192.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997341           | NOVON202.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBD6           | NOVON203.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997770           | NOVON207.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997929           | NOVON212.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011998018           | NOVON217.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201354           | NOVON222.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBV8           | NOVON225.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012210678           | NOVON243.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMD3           | NOVON249.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431613           | NOVON258.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431605           | NOVON263.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012432124           | NOVON273.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EBC4           | NOVON275.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917249           | NOVON280.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909725           | NOVON310.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012585327           | NOVON314.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012585319           | NOVON319.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565428           | NOVON323.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583637           | NOVON348.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601868           | NOVON348.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598593           | NOVON349.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846687           | NOVON349.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011933973           | NOVON350.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545685           | NOVON360.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011407184           | NOVON364.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556153           | NOVON382.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583629           | NOVON383.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536718           | NOVON389.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523922           | NOVON390.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556146           | NOVON411.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583611           | NOVON413.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556138           | NOVON431.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQR4           | NSTec 21TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQO6           | NSTec23.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNU5           | NSTec26.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNT7           | NSTec28.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV421C7           | NSTec31.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010443446           | NTFLX 38TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010516274           | NTFLX 44TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV50RN3              | NTFLX 160TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51DM3              | NTFLX 170TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52AQ8              | NTFLX 180TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52PG7              | NTFLX 200TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52PB8              | NTFLX 220TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52PH5              | NTFLX 225TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SP2              | NTFLX 230TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52PC6              | NTFLX 235TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9F1              | NTFLX 240TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6F7              | NTFLX 240TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1Z6              | NTFLX 250TL OPENC  | EUR              | 11,8200    | 11,9100    | 11,8200   | 9050,7000 | 2           | 11,9100     | 760          |           |          |           |          |
| Certificate     | DE000CV88SQ0              | NTFLX 260TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9G9              | NTFLX 260TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALK2              | NTFLX 270TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJB5              | NTFLX 270TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJC3              | NTFLX 280TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALL0              | NTFLX 280TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SR8              | NTFLX 290TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ77              | NTFLX 290TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAJ5              | NTFLX 300TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXC4              | NTFLX 310TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAK3              | NTFLX 320TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1J9              | NTFLX 330TL OPENC  | EUR              | 5,3300     | 5,3300     | 5,3300    | 479,7000  | 1           | 5,3300      | 90           |           |          |           |          |
| Certificate     | DE000CQ5BAL1              | NTFLX 330TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1K7              | NTFLX 340TL OPENC  | EUR              | 4,2500     | 4,3900     | 4,2500    | 3456,0000 | 3           | 4,3900      | 800          |           |          |           |          |
| Certificate     | DE000CQ5BAM9              | NTFLX 340TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BES8              | NTFLX 350TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJF4              | NTFLX 360TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLQ7              | NTFLX 380TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJG2              | NTFLX 380TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAS6              | NTFLX 400TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1P6              | NTFLX 400TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BET6              | NTFLX 410TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLR5              | NTFLX 420TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJH0              | NTFLX 420TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJJ6              | NTFLX 450TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLS3              | NTFLX 450TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976112              | NTFLX 409.85 OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010913513              | NTFLX 47.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011092440              | NTFLX 80.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011247630              | NTFLX 84.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011915574              | NTFLX100.1BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012020796              | NTFLX102.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011741186              | NTFLX154.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A88              | NTFLX251.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A96              | NTFLX301.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AA0              | NTFLX321.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784920              | NTFLX336.88S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CL3              | NTFLX341.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772867              | NTFLX351.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772685              | NTFLX353.68S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974703              | NTFLX406.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974976              | NTFLX409.18S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971949              | NTFLX426.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972236              | NTFLX429.58S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974315              | NTFLX448.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899C3              | NTFLX449.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973838              | NTFLX450.98S OPENB | EUR              | 5,3500     | 5,3500     | 5,3500    | 321,0000  | 1           | 5,3500      | 60           |           |          |           |          |
| Certificate     | DE000CV89GT7              | NTFLX499.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011910500              | NTFLX82.398L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SF41              | NTFLX90.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GJ84              | NTR 36.89TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY29              | NTR 41.96TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787725              | NVDA 339TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012018964              | NVDA 66.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012037444              | NVDA 88.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974984              | NVDA 249.48S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973846              | NVDA 261.88S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788350              | NVDA 274.98S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784276              | NVDA 282.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969588              | NVDA 288.78S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012016869              | NVDA 64.57BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012024525              | NVDA 67.85BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032270              | NVDA 78.73BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032296              | NVDA 86.91BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011799002              | NXPI 73.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011910658              | NXPI 84.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012020101              | NXPI 89.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63CQ5              | NYRST 2.75TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011639018              | NYRST 2.96TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62S16              | NYRST 3.34TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFP1              | NYRST 3.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012267777              | NYRST 4.12TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62MR4              | NYRST 4.14TL OPENZ | EUR              | 0,1500     | 0,1500     | 0,1500    | 600,0000 | 1           | 0,1500      | 4000         |           |          |           |          |
| Certificate     | NL0011445051              | NYRST 4.37TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FR3              | NYRST 4.95TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894B6              | NYRST 5.41TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88566              | NYRST 6.34TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FMC8              | NYRST 7.27TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011443965              | NYRST11.37TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011440763              | NYRST14.07TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011430863              | NYRST16.77TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAJ5              | OAT 138.TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAH9              | OAT 130.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAL1              | OAT 157.4TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RM3              | OAT 167.2TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783807              | OCI 19TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787105              | OCI 20TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789101              | OCI 21TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789911              | OCI 22TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790497              | OCI 23TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011637327              | OCI 9.4TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011809793              | OCI 10.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036057              | OCI 13.7TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100614              | OCI 14.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EN55              | OCI 16.7TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493126              | OCI 16.9TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780332              | OCI 17.9TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974711              | OCI 24.4TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012698179              | OCI 25.9TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790356              | OCI 27.3TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792402              | OCI 28.8TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011735576              | OCI 10.83TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LHO5              | OCI 11.48TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995469              | OCI 12.69TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032304              | OCI 12.88BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997010              | OCI 13.06TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E920              | OCI 13.23TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049332              | OCI 13.56TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RU5              | OCI 13.57TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646B2              | OCI 14.24TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646L1              | OCI 14.61TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100952              | OCI 14.96BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053086              | OCI 15.02TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64722              | OCI 15.23TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437743              | OCI 15.58TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012438311              | OCI 16.08TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EKG6              | OCI 16.23TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439715              | OCI 16.91TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439707              | OCI 17.41TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENR7              | OCI 17.72TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603690              | OCI 17.92TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605992              | OCI 18.41TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FS3              | OCI 18.72TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FN4              | OCI 18.81TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608095              | OCI 18.91TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783542              | OCI 19.02BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615652              | OCI 19.42TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615645              | OCI 19.92TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786941              | OCI 20.02BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846711              | OCI 20.42TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TY2              | OCI 20.71TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UL7              | OCI 20.91TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789721              | OCI 21.02BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012789739              | OCI 22.03BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861496              | OCI 22.41TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861488              | OCI 22.89TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892J3              | OCI 22.96TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790646              | OCI 23.02BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923205              | OCI 23.88TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915656              | OCI 24.86TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922389              | OCI 25.37TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512396              | OCI 25.77BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862510              | OCI 25.78TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZA77              | OCI 26.11TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862502              | OCI 26.28TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549976              | OCI 27.38TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88T29              | OCI 28.11TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787402              | OCI 28.26BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864847              | OCI 29.78TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861462              | OCI 30.26TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790083              | OCI 30.75BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R04              | OILCR LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610T5              | OILCR LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610U3              | OILCR LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610V1              | OILCR LEVOPENV     | EUR              | 0,4460     | 0,4460     | 0,3920    | 1257,0000 | 2           | 0,3920      | 3000         |           |          |           |          |
| Certificate     | DE000CE6C1P0              | OILCR LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1Q8              | OILCR LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1S4              | OILCR LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610W9              | OILCR SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610Y5              | OILCR SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610X7              | OILCR SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1R6              | OILCR SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1T2              | OILCR SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651900844              | OILCR 54TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002728              | OILCR 64TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790434911              | OILCR 67TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757118648              | OILCR 67TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790435132              | OILCR 69TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757118721              | OILCR 70TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790435306              | OILCR 71TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790449604              | OILCR 80TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790449869              | OILCR 83TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636956              | OILCR 26.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011535539              | OILCR 35.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012274302              | OILCR 40.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DY9              | OILCR 41.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312706              | OILCR 41.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011528021              | OILCR 42.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012529333              | OILCR 52.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012508394              | OILCR 55.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651900927              | OILCR 55.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511794              | OILCR 56.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651901222              | OILCR 56.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696583746              | OILCR 57.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695977              | OILCR 58.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696583829              | OILCR 58.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HA9              | OILCR 59.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696584041              | OILCR 59.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775191              | OILCR 61.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780985              | OILCR 62.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781454              | OILCR 63.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88B62              | OILCR 63.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920052              | OILCR 65.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973879              | OILCR 65.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MJ6              | OILCR 65.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790425331              | OILCR 65.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973887              | OILCR 66.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973895              | OILCR 67.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975338              | OILCR 68.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975346              | OILCR 69.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793269              | OILCR 69.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975932              | OILCR 70.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792758              | OILCR 70.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976138              | OILCR 71.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792600              | OILCR 72.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012976765              | OILCR 72.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012562094              | OILCR 72.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002306              | OILCR 73.5TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783674              | OILCR 73.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ES8              | OILCR 74.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756857741              | OILCR 75.5TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776884              | OILCR 75.6BS OPENB | EUR              | 1,1100     | 1,3800     | 1,1100    | 359,4000  | 3           | 1,3800      | 280          |           |          |           |          |
| Certificate     | NL0012975353              | OILCR 75.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD616H2              | OILCR 76.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011246665              | OILCR 77.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZR94              | OILCR 78.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975940              | OILCR 79.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRA3              | OILCR 80.6TS OPENZ | EUR              | 5,8000     | 5,8000     | 5,8000    | 5800,0000 | 2           | 5,8000      | 1000         |           |          |           |          |
| Certificate     | NL0012976146              | OILCR 81.9TS OPENB | EUR              | 12,5000    | 12,5000    | 12,5000   | 250,0000  | 1           | 12,5000     |              |           |          |           |          |
| Certificate     | NL0012565113              | OILCR 83.6TS OPENH | EUR              | 10,0500    | 10,3400    | 10,0500   | 6117,0000 | 2           | 10,3400     | 600          |           |          |           |          |
| Certificate     | NL0012861223              | OILCR 94.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312748              | OILCR16.43TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312730              | OILCR19.53TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312722              | OILCR22.63TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636741              | OILCR26.25BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011598222              | OILCR27.81TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312714              | OILCR29.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727649              | OILCR29.98TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422308              | OILCR30.96TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422290              | OILCR34.13TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CP71              | OILCR38.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727565              | OILCR38.34TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011244322              | OILCR39.21TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62HE2              | OILCR39.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62FL1              | OILCR40.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727540              | OILCR40.43TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011244314              | OILCR41.86TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011531124              | OILCR42.05BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HR83              | OILCR42.44TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727524              | OILCR42.52TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312698              | OILCR42.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310304              | OILCR43.29TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HR75              | OILCR43.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727516              | OILCR43.57TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312680              | OILCR43.81TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310296              | OILCR44.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HR67              | OILCR44.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DRM1              | OILCR45.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372353              | OILCR45.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTG9              | OILCR46.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012434203              | OILCR46.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EOK1              | OILCR47.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EN22              | OILCR48.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439418              | OILCR48.48TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EW05              | OILCR49.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494975              | OILCR49.46BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012525786              | OILCR50.13TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXG9              | OILCR50.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012497036              | OILCR50.48BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012501415              | OILCR51.21BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE89              | OILCR51.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE97              | OILCR52.34TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012508220              | OILCR53.25BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FH52              | OILCR53.41TL OPENZ | EUR              | 17,8000    | 17,8000    | 17,8000   | 3560,0000 | 1           | 17,8000     | 200          |           |          |           |          |
| Certificate     | NL0012531644              | OILCR54.12TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHH7              | OILCR54.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHJ3              | OILCR55.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012548465              | OILCR55.56TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512131              | OILCR56.29BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YR87              | OILCR56.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695811              | OILCR57.31BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z6N3              | OILCR57.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012551188              | OILCR57.53TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012696256              | OILCR58.33BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689723              | OILCR59.33BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613574              | OILCR59.47TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012690176              | OILCR60.34BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1719639152              | OILCR61.25TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88186              | OILCR61.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775001              | OILCR61.35BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613566              | OILCR61.47TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781280              | OILCR62.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613558              | OILCR62.48TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782031              | OILCR63.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613541              | OILCR63.49TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974422              | OILCR64.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974430              | OILCR65.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975064              | OILCR66.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920839              | OILCR67.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NU1              | OILCR67.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975072              | OILCR67.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790425414              | OILCR67.75TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975809              | OILCR68.35BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D36              | OILCR68.66TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923023              | OILCR69.18TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PT8              | OILCR69.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975817              | OILCR69.35BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793129              | OILCR69.66BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976666              | OILCR70.35BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894E0              | OILCR70.66TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909436              | OILCR71.15TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923643              | OILCR71.18TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RU2              | OILCR71.28TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793137              | OILCR71.65BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909428              | OILCR72.15TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV426P8              | OILCR72.65TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925804              | OILCR73.13TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677207              | OILCR73.64BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562086              | OILCR73.79TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613491              | OILCR74.77TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613483              | OILCR75.77TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613475              | OILCR76.76TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756396328              | OILCR77.75TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922165              | OILCR78.11TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551154              | OILCR78.41TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787238              | OILCR79.58BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012861231              | OILCR80.86TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791321              | OILCR81.59BS OPENB | EUR              |            | 6,2500     | 6,2500    | 6,2500   | 18750,0000  | 1           | 6,2500       | 3000      |          |           |          |
| Certificate     | DE000CV42R55              | OILCR82.61TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975825              | OILCR83.59BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976013              | OILCR85.61BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q80              | OILCR87.62TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565105              | OILCR88.54TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88H25              | OILCR92.59TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613467              | OILCR99.65TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012861215              | OILCR99.78TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000833317              | OILGA PI OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42H96              | OJ 1.093TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FK9              | OJ 1.197TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DB84              | OJ 1.304TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508F3              | OJ 1.408TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42HCO              | OJ 1.752TS OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV508H9              | OJ 1.848TS OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LW3              | OJ 1.944TS OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBU5              | OMXS 1108TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CY05              | OMXS 1228TL OPENZ  | EUR              |            | 2,9000     | 2,9000    | 2,9000   | 72,5000     | 1           | 2,9000       | 25        |          |           |          |
| Certificate     | DE000CE6C8T7              | OMXS 1348TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87K96              | OMXS 1448TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89473              | OMXS 1673TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CW1               | OMXS 1772TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CY13              | OMXS 1932TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NU3              | OMXS 2140TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RW7              | ONTEX 13.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88434              | ONTEX 8.36TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RX5              | ONTEX10.51TL OPENZ | EUR              |            | 0,8900     | 0,8900    | 0,8900   | 956,7500    | 1           | 0,8900       | 1075      |          |           |          |
| Certificate     | DE000CV42RV9              | ONTEX15.84TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WZ7              | ONTEX15.97TL OPENZ | EUR              |            | 0,3400     | 0,3400    | 0,3400   | 680,0000    | 1           | 0,3400       | 2000      |          |           |          |
| Certificate     | DE000CV42S85              | ONTEX17.99TL OPENZ | EUR              |            | 0,1000     | 0,1000    | 0,1000   | 7020,0000   | 8           | 0,1000       | 70200     |          |           |          |
| Certificate     | DE000CV42RU1              | ONTEX18.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV502H2              | ORABL 11.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TX6              | ORABL 9.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NW78              | ORABL13.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637335              | ORACL 30.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899738              | ORANG 9TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011445770              | ORANG 17TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417936              | ORANG 19TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010251781              | ORANG 3.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011418033              | ORANG 6.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012056394              | ORANG 9.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899746              | ORANG 10.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011425848              | ORANG 11.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012017222              | ORANG 12.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780761              | ORANG 13.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010909164              | ORANG 15.1TS OPENB | EUR              | 1,5500     | 1,5500     | 1,5500    | 4650,0000 | 1           | 1,5500      | 3000         |           |          |           |          |
| Certificate     | DE000CR9PVK0              | ORANG10.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011418009              | ORANG10.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NK23              | ORANG11.56TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979844              | ORANG11.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011972815              | ORANG12.24TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64730              | ORANG13.05TL OPENZ | EUR              | 1,7500     | 1,7500     | 1,7500    | 875,0000  | 1           | 1,7500      | 500          |           |          |           |          |
| Certificate     | NL0012923775              | ORANG14.52TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918700              | ORANG14.53TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417969              | ORANG15.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417951              | ORANG16.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417944              | ORANG17.12TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437941              | ORANG21.04TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012531511              | ORANG21.09TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523930              | ORANG21.18TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012314033              | ORANG22.96TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50962              | ORPEA71.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50970              | ORPEA81.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JG2              | ORPEA91.23TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451896              | PALLA PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451599              | PALLA 155TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009064393              | PALLA 221TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011537394              | PALLA 470TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPN3              | PALLA 504TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011601307              | PALLA 516TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011813241              | PALLA 524TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011731005              | PALLA 534TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011730999              | PALLA 556TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102347              | PALLA 682TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BJX9              | PALLA 711TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012103642              | PALLA 734TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012279525              | PALLA 861TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780159              | PALLA 884TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784508              | PALLA 1039TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784516              | PALLA 1064TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681464              | PALLA 1090TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PY8              | PANDO271.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893Q6              | PANDO321.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HW9              | PANDO371.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893N3              | PANDO383.2TL OPENZ | EUR              | 1,0600     | 1,0600     | 1,0600    | 1060,0000 | 1           | 1,0600      | 1000         |           |          |           |          |
| Certificate     | DE000CE6FK73              | PANDO421.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV500R5              | PANDO425.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DCN1              | PANDO461.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QL3              | PANDO467.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HZ2              | PANDO512.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WA6              | PANDO559.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZE1              | PANDO569.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893R4              | PANDO619.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UN3              | PANDO668.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UR4              | PANDO682.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42662              | PANDO768.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6R5              | PANDO776.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88954              | PANDO868.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ED8              | PARGE 80.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XDU7              | PARGE52.47TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L1D6              | PARGE59.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D3V3              | PARGE70.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W50              | PAYPL 50TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV50Z24              | PAYPL 50TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S56              | PAYPL 55TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Z32              | PAYPL 55TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W68              | PAYPL 55TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W76              | PAYPL 56TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Z40              | PAYPL 56TL OPENC   | EUR              | 2,3300     | 2,3300     | 2,3300    | 233,0000 | 1           | 2,3300      | 100          |           |          |           |          |
| Certificate     | DE000CV51584              | PAYPL 58TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S74              | PAYPL 63TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51111              | PAYPL 65TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51MY9              | PAYPL 65TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SU2              | PAYPL 71TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58188              | PAYPL 75TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AA4              | PAYPL 75TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AB2              | PAYPL 78TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58196              | PAYPL 78TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J59              | PAYPL 82TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATO2              | PAYPL 82TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A966              | PAYPL 90TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52JR7              | PAYPL 90TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AC0              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LE3              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581A8              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52N59              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABY4              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J67              | PAYPL 100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EM1              | PAYPL 100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DFV7              | PBR 7.28TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CF32              | PBR 7.95TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYE4              | PBR 8.62TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S88              | PBR 9.64TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXN7              | PERNO106.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYZ9              | PERNO120.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010443370              | PEUGO 3TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KUL2              | PEUGO 10TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038772              | PEUGO 14TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010607305              | PEUGO 5.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010905493              | PEUGO 8.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989140              | PEUGO 11.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992607              | PEUGO 11.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012103527              | PEUGO 15.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64D60              | PEUGO 15.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012696785              | PEUGO 16.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770507              | PEUGO 17.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778286              | PEUGO 18.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781702              | PEUGO 19.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971477              | PEUGO 20.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974323              | PEUGO 20.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770770              | PEUGO 22.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791958              | PEUGO 24.7TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313258              | PEUGO 5.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313241              | PEUGO 7.25TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DE1              | PEUGO12.42TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051155              | PEUGO13.35TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640M2              | PEUGO13.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051148              | PEUGO14.38TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057681              | PEUGO15.39TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556195              | PEUGO16.39TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012585343              | PEUGO17.38TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88814              | PEUGO17.89TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601025              | PEUGO18.38TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050504              | PEUGO22.14TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313233              | PEUGO23.98TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313225              | PEUGO24.47TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313217              | PEUGO26.42TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012367015              | PEUGO28.45TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522999              | PEUGO30.62TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009533140              | PFIZR 9TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009563881              | PFIZR 10.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011425921              | PFIZR 26.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011419171              | PFIZR 39.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RV59              | PGMBL57.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89291              | PHARM 0.6TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV892A2              | PHARM 0.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D94              | PHARM 0.76TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DA6              | PHARM 0.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DB4              | PHARM 0.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DC2              | PHARM 1.03TL OPENZ | EUR              | 0,4900     | 0,4900     | 0,4900    | 29,4000    | 1           | 0,4900      | 60           |           |          |           |          |
| Certificate     | DE000CV88DD0              | PHARM 1.12TL OPENZ | EUR              | 0,4200     | 0,4200     | 0,4200    | 420,0000   | 2           | 0,4200      | 1000         |           |          |           |          |
| Certificate     | DE000CV892B0              | PHARM 1.21TL OPENZ | EUR              | 0,3100     | 0,3200     | 0,3100    | 31,3200    | 2           | 0,3200      | 101          |           |          |           |          |
| Certificate     | DE000CV89DK3              | PHARM 1.32TL OPENZ | EUR              | 0,2300     | 0,2600     | 0,2200    | 19342,4000 | 9           | 0,2300      | 82380        |           |          |           |          |
| Certificate     | DE000CV89R97              | PHARM 1.36TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SE4              | PHARM 1.36TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MH0              | PHARM 1.52TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L02              | PHARM 1.69TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L10              | PHARM 1.86TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974612              | PHARM1.007TL OPENB | EUR              | 0,4700     | 0,4700     | 0,4700    | 7050,0000  | 1           | 0,4700      | 15000        |           |          |           |          |
| Certificate     | NL0012974620              | PHARM1.107TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975536              | PHARM1.155TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973507              | PHARM1.207TL OPENB | EUR              | 0,2900     | 0,2900     | 0,2900    | 14,5000    | 1           | 0,2900      | 50           |           |          |           |          |
| Certificate     | NL0012975544              | PHARM1.254TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972699              | PHARM1.307TL OPENB | EUR              | 0,1900     | 0,2000     | 0,1900    | 611,8000   | 4           | 0,2000      | 3141         |           |          |           |          |
| Certificate     | NL0012972707              | PHARM1.407TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972723              | PHARM1.601TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977037              | PHARM1.851TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977045              | PHARM2.101TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976559              | PHARM2.351TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NY50              | PHIL 68.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RV75              | PHIL 61.52TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00EH0              | PHILP 21TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00FJ3              | PHILP 21TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59A90              | PHILP 22TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GJ7              | PHILP 22TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59N79              | PHILP 24TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GK5              | PHILP 25TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59YM4              | PHILP 25TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q76              | PHILP 26TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KU6              | PHILP 26TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AU5              | PHILP 27TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16C57              | PHILP 27TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16C65              | PHILP 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AV3              | PHILP 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APY4              | PHILP 29TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16S67              | PHILP 29TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7W0              | PHILP 29TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5L7              | PHILP 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7X8              | PHILP 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP21              | PHILP 31TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT33              | PHILP 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT41              | PHILP 33TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV70              | PHILP 33TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWW4              | PHILP 33TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2Y6              | PHILP 33TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649115              | PHILP 348OC1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWX2              | PHILP 34TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2Z3              | PHILP 34TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3A4              | PHILP 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0L7              | PHILP 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649123              | PHILP 368OC1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UV0              | PHILP 38TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY522C8              | PHILP 38TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50784              | PHILP 40TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY508D5              | PHILP 40TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3B2              | PHILP 40TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CD4              | PHILP 42TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AN7              | PHILP 42TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B8F8              | PHILP 42TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3C0              | PHILP 44TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AP2              | PHILP 44TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWY0              | PHILP 44TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0M5              | PHILP 46TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010010864              | PHILP 9.2TL OPENB  | EUR              | 28,1000    | 28,1000    | 28,1000   | 2810,0000  | 1           | 28,1000     | 100          |           |          |           |          |
| Certificate     | NL0010175774              | PHILP 14.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010282224              | PHILP 15.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010887592              | PHILP 16.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010380390              | PHILP 16.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010887600              | PHILP 17.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010514444              | PHILP 17.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906664              | PHILP 21.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011916630              | PHILP 23.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012017628              | PHILP 24.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011990403              | PHILP 25.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106827              | PHILP 25.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114060              | PHILP 26.8TL OPENB | EUR              | 11,7200    | 11,7200    | 11,7200   | 398,4800 | 1           | 11,7200     | 34           |           |          |           |          |
| Certificate     | NL0012118061              | PHILP 27.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120232              | PHILP 27.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779854              | PHILP 29.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782338              | PHILP 30.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784177              | PHILP 32.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648802              | PHILP 32.5BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785901              | PHILP 33.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756861420              | PHILP 34.3TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976468              | PHILP 35.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794846              | PHILP 35.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649131              | PHILP 36.5BOC0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012274484              | PHILP 37.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494611              | PHILP 38.5BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275697              | PHILP 40.3TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1757007148              | PHILP 40.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784292              | PHILP 42.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787733              | PHILP 45.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011039680              | PHILP10.98TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011040407              | PHILP13.09TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011051669              | PHILP15.02TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011039672              | PHILP15.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011230495              | PHILP17.28TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011039664              | PHILP17.33TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011040381              | PHILP18.39TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C22EYF3              | PHILP18.96TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011095146              | PHILP19.12BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602446              | PHILP19.12TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF80SU2              | PHILP19.13TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P4K9              | PHILP19.72TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C22FW37              | PHILP19.79TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF04HN0              | PHILP19.84TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011743448              | PHILP19.86TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC16E85              | PHILP20.06TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650874              | PHILP20.18BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896634              | PHILP20.89TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC32GJ2              | PHILP20.91TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C279W64              | PHILP20.98TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD624M6              | PHILP21.25TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927983              | PHILP21.92TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62320              | PHILP21.96TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011934872              | PHILP22.95TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62AF4              | PHILP22.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62N86              | PHILP23.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011916341              | PHILP23.33BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LD6              | PHILP23.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011970603              | PHILP23.97TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011918941              | PHILP24.38BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989389              | PHILP24.48TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011990411              | PHILP24.98TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD632F3              | PHILP25.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057699              | PHILP25.99TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1493032277              | PHILP26.25TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012113070              | PHILP26.46BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179048              | PHILP26.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2H5              | PHILP26.87TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BR47              | PHILP26.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197511              | PHILP27.01TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1493274952              | PHILP27.29TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203046              | PHILP28.04TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2C6              | PHILP28.41TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121669              | PHILP28.53BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521261153              | PHILP29.05TCIOPENS | EUR              | 8,4200     | 8,4200     | 8,4200    | 943,0400 | 1           | 8,4200      | 112          |           |          |           |          |
| Certificate     | NL0012600050              | PHILP29.15TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012604490              | PHILP30.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A19              | PHILP30.38TL OPENZ | EUR              | 1,2200     | 1,2200     | 1,2200    | 610,0000  | 1           | 1,2200      | 500          |           |          |           |          |
| Certificate     | NL0012783948              | PHILP30.53BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608103              | PHILP31.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784375              | PHILP31.53BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756004930              | PHILP31.57TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K53              | PHILP31.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609143              | PHILP32.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GU7              | PHILP32.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756823925              | PHILP32.52TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784888              | PHILP32.53BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609721              | PHILP33.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785455              | PHILP33.53BL OPENB | EUR              | 3,3200     | 3,3200     | 3,3200    | 99,6000   | 1           | 3,3200      | 30           |           |          |           |          |
| Certificate     | LU1756824147              | PHILP33.77TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615660              | PHILP34.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M51              | PHILP34.34TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790653              | PHILP34.54BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756734825              | PHILP34.59TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862536              | PHILP35.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757084568              | PHILP35.11TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DMU5              | PHILP37.55TS OPENZ | EUR              | 0,2100     | 0,2100     | 0,2100    | 105,0000  | 1           | 0,2100      | 500          |           |          |           |          |
| Certificate     | NL0012264998              | PHILP37.68BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613988              | PHILP37.79TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756829377              | PHILP38.15TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586754              | PHILP38.69TS OPENH | EUR              | 5,2500     | 5,2500     | 5,2500    | 1575,0000 | 1           | 5,2500      | 300          |           |          |           |          |
| Certificate     | LU1757006926              | PHILP38.85TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011051610              | PHILP39.22TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783609              | PHILP39.67BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784938              | PHILP41.66BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847180              | PHILP41.83TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GV5              | PHILP42.55TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790828              | PHILP43.66BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847172              | PHILP43.82TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV890Y6              | PHILP47.56TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1IQ96              | PHIMO69.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451870              | PLATI PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPP8              | PLATI 705TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011540257              | PLATI 715TL OPENB  | EUR              | 1,3700     | 1,3700     | 1,3700    | 685,0000  | 1           | 1,3700      | 500          |           |          |           |          |
| Certificate     | DE000CN6HAR6              | PLATI 746TL OPENZ  | EUR              | 1,0000     | 1,0000     | 1,0000    | 3000,0000 | 1           | 1,0000      | 3000         |           |          |           |          |
| Certificate     | DE000VA3KSL4              | PLATI 756TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011519608              | PLATI 769TL OPENB  | EUR              | 0,9300     | 0,9300     | 0,8900    | 2050,9300 | 4           | 0,8900      | 2237         |           |          |           |          |
| Certificate     | DE000VA2T9S0              | PLATI 781TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G287              | PLATI 790TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D895              | PLATI 806TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006520447              | PLATI 823TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050497              | PLATI 827TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9A5              | PLATI 831TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ENN5              | PLATI 832TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9B3              | PLATI 856TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923429              | PLATI 879TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN657K5              | PLATI 881TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKS7              | PLATI 883TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923411              | PLATI 899TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSK6              | PLATI 908TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923403              | PLATI 919TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9P6              | PLATI 933TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786511              | PLATI 944TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9Q4              | PLATI 958TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9R2              | PLATI 983TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775571              | PLATI 995TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9M3              | PLATI 1008TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G52              | PLATI 1019TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9N1              | PLATI 1033TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021257              | PLATI 1045TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R245              | PLATI 1047TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R756              | PLATI 1071TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63A80              | PLATI 1091TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012015911              | PLATI 1095TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R764              | PLATI 1096TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677025              | PLATI 1145TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76B57              | PLATI 1145TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050364              | PLATI 1175TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6LBE4              | PLATI 1199TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050356              | PLATI 1214TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050349              | PLATI 1287TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62G51              | PLATI 1335TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010155727              | PLATI 1552TL OPENA | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66JY6              | PLATI 834.TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKT5              | PLATI742.8TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RZ86              | PLATI784.2TL OPENV | EUR              | 0,4950     | 0,4950     | 0,4950    | 247,5000  | 1           | 0,4950      | 500          |           |          |           |          |
| Certificate     | DE000VA3TKU3              | PLATI817.8TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKR9              | PLATI887.3TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSJ8              | PLATI912.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSV0              | PLATI940.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUE6              | PLATI966.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NM6              | PLATI993.1TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009067156              | PORSC 20TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009992999              | PORSC 29TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59D06              | PORSC 44TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011438312              | PORSC 32.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012020812              | PORSC 42.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038780              | PORSC 45.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494421              | PORSC 48.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012496685              | PORSC 51.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012503809              | PORSC 54.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975742              | PORSC 59.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973168              | PORSC 64.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793574              | PORSC 69.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012697221              | PORSC 79.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6E2T6              | PORSC36.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KAM1              | PORSC40.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63V44              | PORSC45.75TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1C5              | PORSC51.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBM1              | POST 3TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY33              | POST 3TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010010567              | POST 0.8TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010009080              | POST 0.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010875464              | POST 2.4TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VJ6              | POST 2.7TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97T37              | POST 2.8TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4X1              | POST 2.9TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY17              | POST 2.9TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795298              | POST 3.18ON0319Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBN9              | POST 3.1TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY58              | POST 3.1TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFA6              | POST 3.1TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795397              | POST 3.2BOC0319Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795389              | POST 3.2BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECY4              | POST 3.2TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97T60              | POST 3.2TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFB4              | POST 3.2TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THV7              | POST 3.3TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SR58              | POST 3.3TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY74              | POST 3.3TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFE7              | POST 3.4TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY90              | POST 3.4TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TET8              | POST 3.5TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2B8              | POST 3.5TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJV4              | POST 3.6TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ61              | POST 3.7TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TY5              | POST 4.8TS OPENV   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010376455              | POST 1.26TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010438750              | POST 1.57TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887642              | POST 1.78TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010443503              | POST 1.79TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887659              | POST 2.14TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010658993              | POST 2.28TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011530746              | POST 2.66TL OPENB  | EUR              | 0,8600     | 0,8600     | 0,8600    | 860,0000  | 1           | 0,8600      | 1000         |           |          |           |          |
| Certificate     | LU1719347020              | POST 2.68TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780787              | POST 2.86TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757085029              | POST 2.93TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971865              | POST 3.06TL OPENB  | EUR              | 0,4400     | 0,4400     | 0,4400    | 2640,0000 | 1           | 0,4400      | 6000         |           |          |           |          |
| Certificate     | LU1790426651              | POST 3.13TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972582              | POST 3.26TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012976567              | POST 3.31TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012691026              | POST 3.56TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683429              | POST 3.81TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NX0              | POST 4.61TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011089560              | POST 4.79TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FUK3              | POST 2.199TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AQM5              | POST 2.297TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FQ54              | POST 2.356TL OPENZ | EUR              | 0,8600     | 0,8600     | 0,8600    | 11,1800   | 1           | 0,8600      |              | 13        |          |           |          |
| Certificate     | DE000CR959H1              | POST 2.559TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HSZ1              | POST 2.661TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NX3              | POST 2.701TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RK60              | POST 2.765TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NY1              | POST 2.801TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AQP8              | POST 2.807TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRV4              | POST 2.876TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BZ5              | POST 2.967TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5D0              | POST 2.968TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UD6              | POST 3.005TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBL3              | POST 3.069TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HN8              | POST 3.164TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECV0              | POST 3.169TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJZ5              | POST 3.205TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NV7              | POST 3.261TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY20              | POST 3.263TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECW8              | POST 3.269TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFX7              | POST 3.364TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TES0              | POST 3.465TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NF2              | POST 3.488TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76LU3              | POST 3.762TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76LV1              | POST 3.862TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DP0              | POST 3.967TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CS8              | POST 3.989TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DQ8              | POST 4.067TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MN8              | POST 4.267TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HT5              | POST 4.494TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NU6              | POST 4.606TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EK1              | POST 4.872TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976492              | PROX 15.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971253              | PROX 17.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790505              | PROX 18.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012022081              | PROX 20.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976583              | PROX 21.3TS OPENB  | EUR              | 3,2200     | 3,2200     | 3,0100    | 2853,3400 | 2           | 3,0100      |              | 916       |          |           |          |
| Certificate     | NL0012971287              | PROX 22.8TS OPENB  | EUR              | 4,8600     | 4,8600     | 4,8600    | 2430,0000 | 1           | 4,8600      |              | 500       |          |           |          |
| Certificate     | NL0012791263              | PROX 24.3TS OPENB  | EUR              | 6,0100     | 6,0100     | 6,0100    | 480,8000  | 1           | 6,0100      |              | 80        |          |           |          |
| Certificate     | NL0012774954              | PROX 25.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695548              | PROX 27.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G58              | PROX 16.38TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63765              | PROX 18.39TL OPENZ | EUR              | 2,1000     | 2,3000     | 2,1000    | 6600,0000 | 3           | 2,3000      |              | 3000      |          |           |          |
| Certificate     | DE000CR6XQ69              | PROX 31.92TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TG1              | PRU 12.66TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXX6              | PRU 14.68TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ87              | PRU 16.69TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61QU1              | PSI20 3418TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HNE7              | PSI20 3726TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XM14              | PSI20 4039TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BFN8              | PSI20 4340TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6Q7              | PSI20 4639TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DB19              | PSI20 4938TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FJ0              | PSI20 5337TL OPENZ | EUR              | 1,8000     | 1,8000     | 1,8000    | 3600,0000 | 1           | 1,8000      |              | 2000      |          |           |          |
| Certificate     | DE000CE6CSX8              | PSI20 5787TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYF9              | PSI20 6184TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC42              | PSI20 6581TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJG5              | PSMG 18.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QY6              | PSMG 14.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C11              | PSMG 16.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976914              | PSMG 18.44TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976484              | PSMG 19.94TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685606              | PSMG 21.45TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EHX7              | PSMG 21.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970842              | PSMG 22.92TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976575              | PSMG 23.08TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794663              | PSMG 26.07TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012788848              | PSMG 29.03TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685705              | PSMG 31.97TS OPENB | EUR              | 1,4100     | 1,4100     | 1,4100    | 1381,8000 | 1           | 1,4100      | 980          |           |          |           |          |
| Certificate     | DE000CV89HP3              | PUBLI 55.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87W35              | PUBLI39.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXP2              | PUBLI44.23TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ12              | PUBLI50.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009863422              | QUALC 35TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012020440              | QUALC 86TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6BQT2              | RANDS 1LEVOPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX593G1              | RANDS 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX593F3              | RANDS 38TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VU6              | RANDS 40TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AD3              | RANDS 40TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AE1              | RANDS 42TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GM1              | RANDS 42TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XW8              | RANDS 45TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZD4              | RANDS 45TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q84              | RANDS 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KV4              | RANDS 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16PM0              | RANDS 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16P94              | RANDS 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THY1              | RANDS 46TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZF9              | RANDS 46TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4C5              | RANDS 47TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZH5              | RANDS 47TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STX4              | RANDS 48TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZK9              | RANDS 48TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XG5              | RANDS 48TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AQ0              | RANDS 48TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4D3              | RANDS 49TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZY0              | RANDS 49TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZM5              | RANDS 49TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UN5              | RANDS 50TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XX6              | RANDS 50TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THX3              | RANDS 51TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52J55              | RANDS 52TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7Z3              | RANDS 52TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGZ0              | RANDS 52TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZP8              | RANDS 52TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L06              | RANDS 52TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZR4              | RANDS 53TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SG8              | RANDS 54TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZT0              | RANDS 54TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZV6              | RANDS 55TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648448              | RANDS 56BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UG9              | RANDS 56TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSC0              | RANDS 56TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583D8              | RANDS 56TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648455              | RANDS 58BOC0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UJ3              | RANDS 58TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676274              | RANDS 60BOC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UL9              | RANDS 60TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5M5              | RANDS 60TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFR9              | RANDS 60TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648810              | RANDS 62BON0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLY4              | RANDS 62TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R897              | RANDS 62TS OPENV   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XJ9              | RANDS 64TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R9A4              | RANDS 64TS OPENV   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649149              | RANDS 65BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XY4              | RANDS 65TS 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XH4              | RANDS 65TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AZK3              | RANDS 65TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649156              | RANDS 68BOC0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16C73              | RANDS 70TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASB7              | RANDS 70TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A149              | RANDS 72TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010901500              | RANDS 27.BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010011979              | RANDS 11.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010283974              | RANDS 20.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010379558              | RANDS 23.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887717              | RANDS 23.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010893673              | RANDS 26.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010901682              | RANDS 27.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011905336              | RANDS 29.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906706              | RANDS 32.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624N4              | RANDS 33.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011912175              | RANDS 34.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916085              | RANDS 35.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62874              | RANDS 36.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021182              | RANDS 37.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012022834              | RANDS 38.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011988985              | RANDS 39.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025654              | RANDS 40.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029201              | RANDS 41.9TL OPENB | EUR              | 11,3600    | 11,3600    | 11,3600   | 454,4000  | 1           | 11,3600     |              | 40        |          |           |          |
| Certificate     | NL0011994173              | RANDS 43.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030621              | RANDS 43.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WM4              | RANDS 44.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038012              | RANDS 45.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WN2              | RANDS 45.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038459              | RANDS 45.4BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492292              | RANDS 46.6TL OPENB | EUR              | 7,7500     | 7,7500     | 7,7500    | 1123,7500 | 1           | 7,7500      |              | 145       |          |           |          |
| Certificate     | DE000VN659U0              | RANDS 47.8TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693196              | RANDS 48.1TL OPENB | EUR              | 6,4500     | 6,4500     | 6,4500    | 425,7000  | 1           | 6,4500      |              | 66        |          |           |          |
| Certificate     | LU1573752372              | RANDS 48.2TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012696793              | RANDS 49.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970271              | RANDS 51.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61DT4              | RANDS 51.5TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974737              | RANDS 51.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793590              | RANDS 53.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784300              | RANDS 55.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494629              | RANDS 56.5BOCI218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700108              | RANDS 57.7BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012696876              | RANDS 57.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699144              | RANDS 58.7BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012698187              | RANDS 59.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783906              | RANDS 63.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536775              | RANDS 80.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012366306              | RANDS12.79TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721857              | RANDS17.51TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012366298              | RANDS21.93TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011904297              | RANDS25.94BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011230503              | RANDS26.11TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010901518              | RANDS28.66BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927009              | RANDS29.96TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926985              | RANDS32.02TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62288              | RANDS32.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927991              | RANDS33.05TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD625J9              | RANDS34.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934161              | RANDS35.12TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62KD8              | RANDS36.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011917349              | RANDS37.06BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979406              | RANDS37.16TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021380              | RANDS38.11BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979851              | RANDS38.19TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021893              | RANDS39.15BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD639K8              | RANDS39.47TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989793              | RANDS40.22TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011990429              | RANDS41.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025365              | RANDS41.24BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DX9              | RANDS41.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790426735              | RANDS41.92TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025779              | RANDS42.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994181              | RANDS42.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63D87              | RANDS42.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XS9              | RANDS43.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37RC0              | RANDS43.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029722              | RANDS43.32BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37K13              | RANDS44.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994165              | RANDS44.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029730              | RANDS44.37BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37K21              | RANDS45.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049928              | RANDS45.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66VW5              | RANDS46.08TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL37HN8              | RANDS46.25TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012433445              | RANDS46.28TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790439399              | RANDS46.43TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039184              | RANDS46.44BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64342              | RANDS46.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSU4              | RANDS47.22TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37K39              | RANDS47.25TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUT8              | RANDS48.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSV2              | RANDS48.22TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012547194              | RANDS48.29TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012693451              | RANDS48.47BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA214B7              | RANDS49.06TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA321A6              | RANDS49.12TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTD8              | RANDS49.23TL OPENV | EUR              | 0,2430     | 0,2430     | 0,2430    | 44,4700  | 1           | 0,2430      |              | 183       |          |           |          |
| Certificate     | DE000VL37K47              | RANDS49.25TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012696967              | RANDS49.45BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650919811              | RANDS50.13TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VLSRZA9              | RANDS50.31TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687222              | RANDS50.45BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZA93              | RANDS50.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790438581              | RANDS51.16TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THW5              | RANDS51.22TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922397              | RANDS51.26TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975288              | RANDS51.75BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGV3              | RANDS52.22TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974992              | RANDS52.74BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGV3              | RANDS53.22TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793921              | RANDS53.74BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLC0              | RANDS53.95TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909733              | RANDS54.04TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976658              | RANDS54.25BOC0619B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756829708              | RANDS54.69TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784953              | RANDS54.73BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ST29              | RANDS55.45TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P73              | RANDS55.78TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793053              | RANDS56.65BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012697015              | RANDS56.71BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011241484              | RANDS57.17TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R8F8              | RANDS57.79TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695129657              | RANDS60.06TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011230073              | RANDS60.77TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BKYS              | RANDS60.78TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N53              | RANDS60.89TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N12              | RANDS60.89TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695205770              | RANDS63.06TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601033              | RANDS63.69TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602791              | RANDS63.71TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011721832              | RANDS64.19TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76J59              | RANDS67.76TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366272              | RANDS67.93TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581136              | RANDS68.21TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WG5              | RANDS70.77TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366264              | RANDS70.86TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366256              | RANDS73.79TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313266              | RANDS74.62TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365449              | RANDS74.74TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012586762              | RANDS87.39TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL001258308               | RANDS87.83TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012579346              | RANDS88.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4XYX4              | RB 51.6TL OPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RZ5              | RB 41.48TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JR9              | RB 46.55TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0215447441              | RB FX/IL 6%20      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0422117530              | RB ROB M 0%28MAY19 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0364999408              | RB ROBECO MMB 0%18 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0262561789              | RB SPREAD 4.552%21 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0295385065              | RB SPREAD T 0%22   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006367310              | RB WKG 0%18        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000459816              | RBSBI PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009067883              | RDX 383TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010904165              | RELX 11TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51CE2              | RELX 12TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY514M4              | RELX 14TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CF9              | RELX 14TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565550              | RELX 15TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHP9              | RELX 16TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKH0              | RELX 16TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649164              | RELX 19B0C1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A818              | RELX 20TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY514P7              | RELX 20TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788855              | RELX 22TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51C11              | RELX 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583E6              | RELX 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AR8              | RELX 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AS6              | RELX 24TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583F3              | RELX 24TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009988807              | RELX 3.37L OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010516969              | RELX 7.77L OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC60NK3              | RELX 12.4TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW0INS5              | RELX 12.5TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996368              | RELX 13.77L OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012033872              | RELX 14.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012109482              | RELX 15.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689988              | RELX 15.9BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780514              | RELX 16.4BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779870              | RELX 16.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784896              | RELX 16.9BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789507              | RELX 17.4BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787667              | RELX 17.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915110              | RELX 18.7TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011518071              | RELX 19.2TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649172              | RELX 19.5B0C619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012112403              | RELX 20.6TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AD69              | RELX 8.18TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HQ7               | RELX 10.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZFC9              | RELX 10.92TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052949              | RELX 10.99TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X8J5              | RELX 12.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011742101              | RELX 12.68TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SCD9              | RELX 13.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012682454              | RELX 14.36BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051171              | RELX 14.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646C0              | RELX 14.81TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098925              | RELX 14.86BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565543              | RELX 15.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602825              | RELX 16.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611131              | RELX 17.34TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792246              | RELX 17.89BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975296              | RELX 18.55BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012261564              | RELX 19.55BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848089              | RELX 19.69TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245187              | RELX 20.19TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311088              | RELX 20.23TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785554              | RELX 20.54BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199681              | RELX 20.66TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792725              | RELX 21.54BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052873              | RELX 22.17TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42MG9              | RENAU 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42QL0              | RENAU 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00864              | RENAU 65TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012525208              | RENAU100.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536791              | RENAU100.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012586770              | RENAU100.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556245              | RENAU100.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012579395              | RENAU100.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415088              | RENAU104.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602833              | RENAU112.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601058              | RENAU112.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011729330              | RENAU117.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011732359              | RENAU117.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592851              | RENAU139.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601884              | RENAU139.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538151              | RENAU140.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558316              | RENAU140.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011415229              | RENAU41.72TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203061              | RENAU47.23TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012056436              | RENAU51.73TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SQG2              | RENAU52.11TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RLU6              | RENAU57.14TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415187              | RENAU58.44TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EZW0              | RENAU62.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927017              | RENAU64.05TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Y25              | RENAU70.04TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210306              | RENAU71.42TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923213              | RENAU76.38TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919807              | RENAU80.35TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918718              | RENAU84.34TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864938              | RENAU85.13TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605653              | RENAU92.28TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601066              | RENAU96.43TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864920              | RENAU97.11TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD639L6              | REPSO10.79TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC84              | REPSO12.78TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V01              | REPSO14.78TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L0C0              | REPSO8.301TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61L14              | REPSO9.305TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006343873              | RICCO PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006066193              | RICEN PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006343907              | RIEHI PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006066219              | RIEHM PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009057728              | RIEHN PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006343865              | RIEHP PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42Y69              | RIM 6TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY512M8              | RIM 8TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY512F2              | RIM 8TL OPENC      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010523932              | RIM 4.6TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51E51              | RIM 8.5TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51543              | RIM 8.5TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010283321              | RIM 18.5TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF504T3              | RIM 4.179TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF504S5              | RIM 5.223TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DD1              | RIOTI 24.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VJ4              | RIOTI19.77TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63V69              | RIOTI27.93TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E390              | RIOTI31.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FD5              | RIOTI36.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0269906961              | RO CLEAN TC 0%22   | EUR              | 3,7100     | 3,7100     | 3,7100    | 37,1000  | 1           | 3,7100      | 1000         |           |          |           |          |
| Certificate     | XS0366178290              | RO MMB USD 0%18    | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0239558819              | RO PRIV EQ 0%19    | EUR              | 23,3400    | 23,3400    | 23,3400   | 233,4000 | 1           | 23,3400     | 1000         |           |          |           |          |
| Certificate     | NL0012677686              | ROCHE 238.TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010125696              | ROCHE118.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E27              | ROCHE137.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RR2              | ROCHE157.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63AH8              | ROCHE177.7TL OPENZ | EUR              | 4,0800     | 4,0800     | 4,0800    | 408,0000 | 1           | 4,0800      | 100          |           |          |           |          |
| Certificate     | NL0010289013              | ROCHE178.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970628              | ROCHE187.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970636              | ROCHE196.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y740              | ROCHE203.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974091              | ROCHE206.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107577              | ROCHE262.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009592245              | ROCHE71.72TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012212062              | ROCKT 16TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012433478              | ROCKT 17TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516199              | ROCKT 19TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012546527              | ROCKT 20TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925861              | ROCKT 27TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925853              | ROCKT 29TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559900              | ROCKT 30TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922413              | ROCKT 34TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201784              | ROCKT 12.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206981              | ROCKT 15.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012433460              | ROCKT 17.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012433924              | ROCKT 18.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012541411              | ROCKT 19.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550198              | ROCKT 20.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565584              | ROCKT 21.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012864961              | ROCKT 21.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579437              | ROCKT 22.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909766              | ROCKT 23.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909758              | ROCKT 23.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915698              | ROCKT 24.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915128              | ROCKT 25.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012559918              | ROCKT 27.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012522056              | ROCKT 27.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595813              | ROCKT 28.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583652              | ROCKT 28.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012581185              | ROCKT 29.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRH7              | RR 5.544TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JYA8              | RR 6.255TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCF9              | RR 7.466TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GS9              | RR 8.465TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RHH1              | RTL 55.1TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IQX6              | RTL 47.72TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VPX2              | RTL 59.58TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000458180              | RUSLAND CT OPENN   | EUR              | 134,1000   | 134,1000   | 134,1000  | 2547,9000 | 1           | 134,1000    |              | 19        |          |           |          |
| Certificate     | NL0012683536              | RUSSL 1319BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684062              | RUSSL 1339TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012678833              | RUSSL 1421BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012679229              | RUSSL 1442TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780068              | RUSSL 1521BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969638              | RUSSL 1540TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969471              | RUSSL 1621BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971568              | RUSSL 1708BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971576              | RUSSL 1908BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774079              | RWE 16TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917272              | RWE 19TL OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012208425              | RWE 22TS OPENH     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012506885              | RWE 24TS OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011426051              | RWE 7.5TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011416623              | RWE 7.7TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011416615              | RWE 8.6TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011798988              | RWE 9.8TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721923              | RWE 10.6TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175541              | RWE 12.6TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201792              | RWE 13.6TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687685              | RWE 13.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611826              | RWE 13.9TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611818              | RWE 14.9TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611800              | RWE 15.9TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611792              | RWE 16.9TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611784              | RWE 17.9TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775332              | RWE 18.1TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971873              | RWE 19.1TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974349              | RWE 20.1TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611990              | RWE 20.7TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012271209              | RWE 22.1TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611768              | RWE 23.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611750              | RWE 25.1TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611743              | RWE 25.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611735              | RWE 27.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611727              | RWE 29.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611982              | RWE 31.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64E36              | RWE 11.13TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C3K7              | RWE 13.62TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y74              | RWE 15.61TL OPENZ  | EUR              | 5,1400     | 5,2900     | 5,1400    | 5215,0000 | 2           | 5,2900      | 1000         |           |          |           |          |
| Certificate     | DE000CV881M0              | RWE 17.61TL OPENZ  | EUR              | 3,1900     | 3,3500     | 3,1900    | 7924,3200 | 4           | 3,3300      | 2398         |           |          |           |          |
| Certificate     | DE000VNGM5F1              | RX10L LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VNGM5H7              | RX10S SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VNGM5G9              | RX15L LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VNGM5J3              | RX15S SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NUK0              | RYANR10.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P2Z1              | RYANR11.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VE5              | RYANR11.78TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63B14              | RYANR12.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JQ0              | RYANR13.27TL OPENZ | EUR              | 0,6100     | 0,6100     | 0,6100    | 280,6000  | 1           | 0,6100      | 460          |           |          |           |          |
| Certificate     | DE000CD63RD1              | RYANR14.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EJM6              | RYANR18.44TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC75              | RYANR20.43TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CR9P312              | RYANR9.427TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P304              | RYANR9.954TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M76              | S92G 22.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FLW8              | S92G 27.97TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNE2              | S92G 30.97TL OPENZ | EUR              | 0,7300     | 0,7300     | 0,6500    | 284.0000 | 2           | 0,6500      | 400          |           |          |           |          |
| Certificate     | DE000CV4Z407              | S92G 33.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV501F8              | SAFRN62.61TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VXQ0              | SAFRN71.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV889U6              | SAFRN81.61TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U02              | SAFRN91.55TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VNS              | SALES 70TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VP0              | SALES 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50YG3              | SALES 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50YH1              | SALES 85TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VQ8              | SALES 85TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DE0              | SALES 90TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51Z56              | SALES 95TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51XS8              | SALES 95TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52FK0              | SALES 95TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52E68              | SALES 100TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5W4              | SALES 110TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8N7              | SALES 110TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L97              | SALES 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LA1              | SALES 150TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LB9              | SALES 160TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RT6              | SAMSU 840TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RU4              | SAMSU 960TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009175975              | SAMSU246.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009991991              | SAMSU364.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011426994              | SAMSU445.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011806336              | SAMSU492.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011806344              | SAMSU518.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009437045              | SANOF 26TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX001G5              | SANOF 50TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0IA51              | SANOF 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JBM2              | SANOF 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012267215              | SANOF 105TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009999465              | SANOF 36.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010127585              | SANOF 46.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010130126              | SANOF 52.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010286399              | SANOF 57.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790976              | SANOF 62.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012510481              | SANOF 75.7TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012540140              | SANOF 76.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012579486              | SANOF 77.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413216              | SANOF104.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330591              | SANOF128.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012374797              | SANOF33.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV505U8              | SANOF43.73TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HHQ3              | SANOF53.78TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413299              | SANOF54.45TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011890629              | SANOF58.52TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K641              | SANOF59.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012862585              | SANOF61.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012545727              | SANOF76.76TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556294              | SANOF77.07TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413232              | SANOF89.29TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413224              | SANOF93.03TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973176              | SAP 104TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010907416              | SAP 49.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038806              | SAP 75.2TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780803              | SAP 83.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785927              | SAP 87.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788756              | SAP 92.1TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970289              | SAP 96.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175566              | SAP 105.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970370              | SAP 109.3TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052634              | SAP 112.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971956              | SAP 114.7TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052717              | SAP 37.29TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052709              | SAP 45.73TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XG53              | SAP 54.86TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011721956           | SAP 58.21TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F8A5           | SAP 60.83TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721949           | SAP 62.36TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721931           | SAP 64.43TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927058           | SAP 66.21TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FGR7           | SAP 67.77TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929393           | SAP 69.97TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011930599           | SAP 74.08TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62FB2           | SAP 76.68TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051189           | SAP 78.15TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847230           | SAP 83.27TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R56           | SAP 86.63TL OPENZ  | EUR              | 12,0800    | 12,0800    | 12,0800   | 1208,0000 | 1           | 12,0800     |              | 100       |          |           |          |
| Certificate     | NL0012847222           | SAP 87.28TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847214           | SAP 89.28TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847206           | SAP 91.28TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010920583           | SBMOF 5TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZZP9           | SBMOF 8TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K3N7           | SBMOF 9TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K256           | SBMOF 9TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GP4           | SBMOF 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AG6           | SBMOF 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFT5           | SBMOF 11TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UV8           | SBMOF 12TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z216           | SBMOF 12TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AH4           | SBMOF 12TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GQ2           | SBMOF 12TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJT7           | SBMOF 13TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPR9           | SBMOF 13TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321F5           | SBMOF 13TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321B4           | SBMOF 13TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT82           | SBMOF 13TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVA2           | SBMOF 13TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PG4           | SBMOF 14TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TC5           | SBMOF 14TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZ81           | SBMOF 14TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FK2           | SBMOF 14TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EE8           | SBMOF 14TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648463           | SBMOF 15BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GL33           | SBMOF 15TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321D0           | SBMOF 15TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52W33           | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A859           | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580P8           | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583J5           | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648471           | SBMOF 16BOC0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QC1           | SBMOF 16TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50NF8           | SBMOF 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASE1           | SBMOF 17TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AUP3           | SBMOF 17TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZS8           | SBMOF 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AJ67           | SBMOF 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V01           | SBMOF 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010910808           | SBMOF 6.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041868           | SBMOF 6.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010909297           | SBMOF 6.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010654844           | SBMOF 7.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041850           | SBMOF 7.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010765095           | SBMOF 7.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041843           | SBMOF 8.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009964196           | SBMOF 8.3TL OPENA  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010921052           | SBMOF 8.3TL OPENB  | EUR              | 6,2400     | 6,2400     | 6,2400    | 156,0000  | 1           | 6,2400      |              | 25        |          |           |          |
| Certificate     | DE000CC608A5           | SBMOF 8.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041835           | SBMOF 8.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906730           | SBMOF 9.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S654           | SBMOF 9.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909338           | SBMOF 10.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909346           | SBMOF 10.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011920939           | SBMOF 11.2TL OPENB | EUR              | 3,6600     | 3,6600     | 3,6600    | 329,4000  | 1           | 3,6600      |              | 90        |          |           |          |
| Certificate     | NL0012018022           | SBMOF 11.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779896           | SBMOF 12.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994280           | SBMOF 12.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37LF6           | SBMOF 12.4TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CD63683              | SBMOF 12.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UW6              | SBMOF 12.5TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z32              | SBMOF 12.5TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321G3              | SBMOF 13.5TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321C2              | SBMOF 13.5TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320B6              | SBMOF 13.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D911              | SBMOF 13.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z65              | SBMOF 13.5TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793624              | SBMOF 13.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TB7              | SBMOF 14.1TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SY1              | SBMOF 14.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z99              | SBMOF 14.5TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792956              | SBMOF 14.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793079              | SBMOF 15.2BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649180              | SBMOF 15.3BOC1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681092              | SBMOF 15.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QZ5              | SBMOF 15.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321E8              | SBMOF 15.5TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012101869              | SBMOF 16.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649198              | SBMOF 16.4BOC0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494645              | SBMOF 16.5BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695129731              | SBMOF 17.3TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231782              | SBMOF 7.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929401              | SBMOF10.48TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD629E2              | SBMOF10.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696513537              | SBMOF10.85TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909890              | SBMOF10.89BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD629J1              | SBMOF10.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929989              | SBMOF10.99TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA18281              | SBMOF11.18TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916358              | SBMOF11.41BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD629K9              | SBMOF11.41TL OPENZ | EUR              | 2,4300     | 2,4300     | 2,4300    | 2,4300    | 1           | 2,4300      |              | 1         |          |           |          |
| Certificate     | DE000VL2FR00              | SBMOF11.56TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62V60              | SBMOF11.67TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719638428              | SBMOF11.77TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62UQ9              | SBMOF11.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012016885              | SBMOF11.93BL OPENB | EUR              | 2,2000     | 2,2300     | 2,1900    | 2418,0000 | 3           | 2,2300      |              | 1100      |          |           |          |
| Certificate     | DE000VN66WQ5              | SBMOF12.03TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779490              | SBMOF12.44BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719606227              | SBMOF12.44TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLD8              | SBMOF12.68TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790426909              | SBMOF12.83TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976104              | SBMOF12.93BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ59              | SBMOF13.06TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321H1              | SBMOF13.06TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321J7              | SBMOF13.56TL OPENV | EUR              | 0,3830     | 0,3830     | 0,3350    | 376,9600  | 2           | 0,3350      |              | 1050      |          |           |          |
| Certificate     | DE000VA32ZZ7              | SBMOF13.57TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9J6              | SBMOF13.59TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756902125              | SBMOF13.88TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909782              | SBMOF13.96TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793202              | SBMOF14.15BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918734              | SBMOF14.37TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SH6              | SBMOF14.61TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012568133              | SBMOF14.76TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864979              | SBMOF14.86TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV503G2              | SBMOF14.89TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756830540              | SBMOF15.02TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685457              | SBMOF15.15BS OPENB | EUR              | 1,7900     | 1,7900     | 1,7900    | 1790,0000 | 1           | 1,7900      |              | 1000      |          |           |          |
| Certificate     | DE000VL76DT2              | SBMOF15.41TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614028              | SBMOF15.43TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054233              | SBMOF15.72TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MQ1              | SBMOF15.91TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695220225              | SBMOF15.92TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012040471              | SBMOF16.14BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053201              | SBMOF16.33TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD646D8              | SBMOF16.39TS OPENZ | EUR              | 2,6900     | 2,6900     | 2,6600    | 1337,5000 | 3           | 2,6600      |              | 500       |          |           |          |
| Certificate     | NL0012048631              | SBMOF16.91TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN659Y2              | SBMOF16.95TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUA2              | SBMOF17.05TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786693              | SBMOF17.13BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011230149              | SBMOF17.27TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUB0              | SBMOF17.55TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL61DV0              | SBMOF17.94TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLS8              | SBMOF18.38TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012525216              | SBMOF19.52TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536809              | SBMOF19.53TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012521082              | SBMOF19.54TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9JQ08              | SBMOF6.092TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HWK6              | SBMOF8.618TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X379              | SBMOF9.429TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907613              | SBMOF9.832BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R41              | SCHAT 105.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R66              | SCHAT 115.TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FF8              | SCHAT 89.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R74              | SCHAT119.8TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C642              | SCHAT125.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R58              | SCHAT99.74TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010127965              | SCHLM 57.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011890652              | SCHND 47TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011934203              | SCHND 54.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366868              | SCHND103.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314090              | SCHND103.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365464              | SCHND104.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313282              | SCHND104.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557953              | SCHND116.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418231              | SCHND40.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCC6              | SCHND53.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012204267              | SCHND61.08TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCW4              | SCHND61.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516223              | SCHND66.43TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919823              | SCHND72.49TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012214605              | SCHND81.12TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608137              | SCHND86.21TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011970652              | SCHND87.83TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935671              | SCHND88.76TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010733622              | SCXP STN0820V      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1444044082              | SDGP STN1122K      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DV0              | SGL 6.004TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CT6              | SGL 7.006TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R64              | SGL 8.011TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E6F8              | SHA 10.41TL OPENZ  | EUR              | 0,1400     | 0,1400     | 0,1400    | 224,0000 | 1           | 0,1400      | 1600         |           |          |           |          |
| Certificate     | DE000CE6E887              | SHA 8.409TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQN5              | SHELL LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQD6              | SHELL SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1346710848              | SHELL STN0119B     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1306324838              | SHELL STN1018B     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011800081              | SHELL 18TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NA2              | SHELL 18TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51717              | SHELL 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00EP3              | SHELL 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00FP0              | SHELL 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01FQ6              | SHELL 21TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51725              | SHELL 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59N80              | SHELL 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q92              | SHELL 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50UW8              | SHELL 23TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50XK7              | SHELL 23TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QL7              | SHELL 24TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VV4              | SHELL 24TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51FT3              | SHELL 24TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A156              | SHELL 24TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51H17              | SHELL 24TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236228              | SHELL 25BON1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QM5              | SHELL 25TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52W09              | SHELL 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ02              | SHELL 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT58              | SHELL 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHP7              | SHELL 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA18604              | SHELL 26TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHQ7              | SHELL 26TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKJ6              | SHELL 26TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GM65              | SHELL 27TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUD5              | SHELL 27TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV88              | SHELL 27TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ58EC2              | SHELL 27TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UD4              | SHELL 28TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UE3              | SHELL 28TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWZ7              | SHELL 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583G1              | SHELL 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649206              | SHELL 29BOC1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648828              | SHELL 29BON1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJP5              | SHELL 29TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649214              | SHELL 30BOC0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648836              | SHELL 30BON0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7M7              | SHELL 30TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECK3              | SHELL 30TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793061              | SHELL 31BOC1218B   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SQ7              | SHELL 31TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU89              | SHELL 31TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580N3              | SHELL 31TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648349              | SHELL 32BOC0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STQ8              | SHELL 32TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUC7              | SHELL 32TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFS7              | SHELL 32TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MU2              | SHELL 33TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15P74              | SHELL 34TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FJ4              | SHELL 34TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51XE8              | SHELL 34TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ10              | SHELL 34TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV522G9              | SHELL 34TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VY8              | SHELL 35TS 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT74              | SHELL 35TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HQ5              | SHELL 35TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX11              | SHELL 36TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011635974              | SHELL 6.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011635982              | SHELL 7.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009258607              | SHELL 9.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009514223              | SHELL 10.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009558519              | SHELL 11.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009875251              | SHELL 12.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011638549              | SHELL 13.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011648712              | SHELL 14.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649967              | SHELL 15.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011654546              | SHELL 16.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KHC8              | SHELL 17.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020382              | SHELL 19.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011978309              | SHELL 19.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030654              | SHELL 20.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012036321              | SHELL 21.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494926              | SHELL 22.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN62C13              | SHELL 22.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTH9              | SHELL 22.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37F93              | SHELL 22.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496830              | SHELL 23.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37GA7              | SHELL 23.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37GB5              | SHELL 23.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685077              | SHELL 24.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37GC3              | SHELL 24.4TL OPENV | EUR              | 7,1100     | 7,1100     | 7,1100    | 711,0000   | 1           | 7,1100      |              | 100       |          |           |          |
| Certificate     | NL0012779888              | SHELL 25.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494637              | SHELL 25.8BOC1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781736              | SHELL 26.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236301              | SHELL 26.5BOC1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VW2              | SHELL 26.5TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785919              | SHELL 27.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794382              | SHELL 28.4TL OPENB | EUR              | 3,1300     | 3,1300     | 3,1300    | 12520,0000 | 1           | 3,1300      |              | 4000      |          |           |          |
| Certificate     | NL0011413992              | SHELL 3.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792949              | SHELL 30.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603708              | SHELL 31.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792410              | SHELL 31.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783617              | SHELL 32.4BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788863              | SHELL 32.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784961              | SHELL 33.4BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790570              | SHELL 33.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789572              | SHELL 34.4BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791966              | SHELL 34.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790711              | SHELL 35.4BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011413984              | SHELL 5.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CM3YYQ1              | SHELL 5.86TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CM3YLV8              | SHELL 6.47TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413976              | SHELL 6.78TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413968              | SHELL 8.35TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011413950              | SHELL 9.92TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011536693              | SHELL10.58BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011529086              | SHELL11.65BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011039847              | SHELL12.11TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593405              | SHELL12.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011434089              | SHELL12.72BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593397              | SHELL13.03TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ESP9              | SHELL13.61TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602545              | SHELL14.06TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S2Y1              | SHELL14.67TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CG2RMP2              | SHELL15.29TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719984              | SHELL15.62TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HFX3              | SHELL15.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649090              | SHELL15.92BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719976              | SHELL16.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719968              | SHELL16.66TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRD6              | SHELL16.67TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011654223              | SHELL16.98BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K1A3              | SHELL17.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719950              | SHELL17.17TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWE4              | SHELL17.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011721865              | SHELL17.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011799093              | SHELL18.03BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011729322              | SHELL18.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L154              | SHELL18.58TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8Z5              | SHELL18.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011729314              | SHELL18.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012019632              | SHELL19.08BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L1V8              | SHELL19.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979018              | SHELL19.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63872              | SHELL20.11TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012021000              | SHELL20.13BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66X10              | SHELL20.19TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011980107              | SHELL20.25TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD636V1              | SHELL20.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66X36              | SHELL20.69TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996350              | SHELL20.76TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012034284              | SHELL21.17BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLG8              | SHELL21.19TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011998158              | SHELL21.26TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63WY7              | SHELL21.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66VY1              | SHELL21.67TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011998232              | SHELL21.77TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63SQ1              | SHELL21.93TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492813              | SHELL22.19BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLH6              | SHELL22.19TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012579379              | SHELL22.28TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ESY2              | SHELL22.77TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012518138              | SHELL22.78TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZC05              | SHELL22.87TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX38              | SHELL23.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495816              | SHELL23.21BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565519              | SHELL23.28TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUH7              | SHELL23.42TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696513024              | SHELL23.46TCIOPENS | EUR              | 6,8000     | 6,8000     | 6,8000    | 136,0000 | 1           | 6,8000      |              | 20        |          |           |          |
| Certificate     | DE000CE6EWZ1              | SHELL23.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565501              | SHELL23.78TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784831023              | SHELL23.92TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUJ3              | SHELL23.92TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684500              | SHELL24.22BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DE4              | SHELL24.22TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565493              | SHELL24.28TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DC8              | SHELL24.64TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DF1              | SHELL24.72TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696513370              | SHELL24.76TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV501E1              | SHELL24.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XKU1              | SHELL24.95TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1719606144              | SHELL25.04TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DD6              | SHELL25.14TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779482              | SHELL25.22BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88970              | SHELL25.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602809              | SHELL25.29TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL95488              | SHELL25.33TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QQ6              | SHELL25.46TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719708817              | SHELL25.74TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV889F7              | SHELL25.75TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA183M7              | SHELL25.84TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA187A3              | SHELL25.96TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719793744              | SHELL26.19TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781421              | SHELL26.23BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604508              | SHELL26.29TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA18661              | SHELL26.34TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA187C9              | SHELL26.46TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C12              | SHELL26.74TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMM7              | SHELL26.84TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784831296              | SHELL26.91TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMN5              | SHELL26.96TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756377617              | SHELL27.08TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784904              | SHELL27.23BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608111              | SHELL27.28TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GJ0              | SHELL27.29TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ87              | SHELL27.34TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQ91              | SHELL27.47TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756031073              | SHELL27.66TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KQ7              | SHELL27.72TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUE2              | SHELL27.84TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784831379              | SHELL27.91TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUF9              | SHELL27.98TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794226              | SHELL28.23BL OPENB | EUR              | 1,5500     | 1,6800     | 1,4900    | 65914,5000 | 9           | 1,5200      | 41650        |           |          |           |          |
| Certificate     | LU1756735558              | SHELL28.24TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613996              | SHELL28.27TL OPENH | EUR              | 3,3000     | 3,3000     | 3,1800    | 226,9000   | 7           | 3,1800      | 70           |           |          |           |          |
| Certificate     | DE000VA1ZCS5              | SHELL28.35TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCT3              | SHELL28.49TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA214H4              | SHELL28.52TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790426818              | SHELL28.65TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q64              | SHELL28.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFM0              | SHELL28.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH99              | SHELL28.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790439555              | SHELL28.98TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFL2              | SHELL29.03TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH81              | SHELL29.03TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923783              | SHELL29.21TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJN0              | SHELL29.23TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922405              | SHELL29.25TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK03              | SHELL29.53TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH89              | SHELL29.58TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THA1              | SHELL29.67TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUA1              | SHELL30.01TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA27L9               | SHELL30.08TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864912              | SHELL30.14TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757028573              | SHELL30.22TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15571              | SHELL30.23TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792733              | SHELL30.42BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SP9              | SHELL30.59TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864904              | SHELL30.64TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SN4              | SHELL30.73TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757083594              | SHELL30.95TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R98              | SHELL31.09TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864896              | SHELL31.14TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R80              | SHELL31.23TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHC8              | SHELL31.29TS OPENZ | EUR              | 1,9500     | 1,9500     | 1,9500    | 585,0000   | 1           | 1,9500      | 300          |           |          |           |          |
| Certificate     | NL0012695597              | SHELL31.41BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615678              | SHELL32.08TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756830383              | SHELL32.18TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757001539              | SHELL32.47TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608590              | SHELL32.52TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8S8              | SHELL32.57TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8Q2              | SHELL32.77TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784831536              | SHELL32.89TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012606743              | SHELL33.01TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRW0              | SHELL33.03TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR8T6              | SHELL33.07TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756864101              | SHELL33.08TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SR58              | SHELL33.19TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR8R0              | SHELL33.27TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C20              | SHELL33.29TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330898              | SHELL33.46TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STR6              | SHELL33.53TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4Z6              | SHELL33.58TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCR7              | SHELL33.66TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UP8              | SHELL33.76TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011039763              | SHELL34.04TS OPENH | EUR              | 7,3200     | 7,3200     | 7,3200    | 7,3200   | 1           | 7,3200      |              | 1         |          |           |          |
| Certificate     | DE000VA1ZFN9              | SHELL34.16TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1757007494              | SHELL34.35TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZGP2              | SHELL34.46TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NY2              | SHELL34.74TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012852305              | SHELL34.95TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15N50              | SHELL35.07TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864888              | SHELL35.13TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15N43              | SHELL35.25TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NL2              | SHELL35.29TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849459              | SHELL35.44TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15P41              | SHELL35.57TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012433452              | SHELL35.61TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012432132              | SHELL35.62TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RT3              | SHELL35.73TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784831452              | SHELL35.88TS OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330120              | SHELL36.38TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051411              | SHELL36.68TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054183              | SHELL38.22TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012579361              | SHELL39.75TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531339              | SHELL40.29TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89101              | SHELL40.29TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536783              | SHELL40.34TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548226              | SHELL41.96TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538474              | SHELL43.31TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609747              | SHELL45.96TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847198              | SHELL46.03TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MF6              | SHOP1 131.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KU1              | SHOP109.5TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KA1              | SHOP120.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894N1              | SHOP141.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QM1              | SHOP141.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PC4              | SHOP151.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M77              | SHOP198.72TL OPENZ | EUR              | 2,7100     | 2,7100     | 2,7100    | 271,0000 | 1           | 2,7100      |              | 100       |          |           |          |
| Certificate     | DE000CV4Z2P4              | SHP 21.53TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJV6              | SHP 24.32TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZV5              | SHP 27.09TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVB0              | SHP 29.81TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SU4              | SHP 34.14TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TE4              | SHP 38.43TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZA4              | SIEME 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZB2              | SIEME 90TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780811              | SIEME 101TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009867100              | SIEME 37.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011051156              | SIEME 50.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010444832              | SIEME 70.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011654686              | SIEME 78.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715180              | SIEME 81.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927066              | SIEME 84.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011911417              | SIEME 86.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011929997              | SIEME 88.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030696              | SIEME 96.2TL OPENB | EUR              | 2,4300     | 2,4300     | 2,4300    | 437,4000 | 1           | 2,4300      |              | 180       |          |           |          |
| Certificate     | DE000CV88R72              | SIEME105.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788764              | SIEME106.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848105              | SIEME106.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971063              | SIEME111.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923221              | SIEME115.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974356              | SIEME120.7TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012307441              | SIEME123.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365472              | SIEME130.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011084538           | SIEME132.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175608           | SIEME133.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012201800           | SIEME133.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175590           | SIEME152.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SNJ3           | SIEME64.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AFL0           | SIEME71.26TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QB05           | SIEME71.81TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AFK2           | SIEME76.54TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JU60           | SIEME78.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKU3           | SIEME86.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JG3           | SIEME95.59TL OPENZ | EUR              | 3,6200     | 3,6200     | 3,6200    | 944,8200   | 1           | 3,6200      | 261          |           |          |           |          |
| Certificate     | DE000VN610H0           | SILVE LEVOPENV     | EUR              | 0,2180     | 0,2180     | 0,2180    | 218,0000   | 1           | 0,2180      | 1000         |           |          |           |          |
| Certificate     | DE000VN610F4           | SILVE LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610G2           | SILVE LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1G9           | SILVE LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1F1           | SILVE LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000293116           | SILVE PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610K4           | SILVE SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610J6           | SILVE SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN610L2           | SILVE SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1H7           | SILVE SHROPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50941           | SILVE 12TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RF5           | SILVE 13TL 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW423A5           | SILVE 13TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50M28           | SILVE 13TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651901735           | SILVE 14TCIOPENS   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RD0           | SILVE 14TL 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00UX3           | SILVE 14TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651059740           | SILVE 15TCIOPENS   | EUR              | 0,5700     | 0,5700     | 0,5700    | 1752,7500  | 1           | 0,5700      | 3075         |           |          |           |          |
| Certificate     | DE000CV88RE8           | SILVE 15TL 1218Z   | EUR              | 0,2300     | 0,2300     | 0,2200    | 450,0000   | 2           | 0,2200      | 2000         |           |          |           |          |
| Certificate     | DE000CQ5AAH1           | SILVE 16TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012614275           | SILVE 16TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QC9           | SILVE 17TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651901578           | SILVE 18TCIOPENS   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RH1           | SILVE 18TS 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY523C6           | SILVE 18TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RG3           | SILVE 19TS 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01EB1           | SILVE 19TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AVW7           | SILVE 19TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RJ7           | SILVE 20TS 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AVX5           | SILVE 20TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QD7           | SILVE 21TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KV55           | SILVE 22TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011050158           | SILVE 23TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVR7           | SILVE 24TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011730700           | SILVE 25TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVQ9           | SILVE 26TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVP1           | SILVE 28TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVN6           | SILVE 30TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVM8           | SILVE 32TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417639           | SILVE 6.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000450229           | SILVE 7.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000450245           | SILVE 10.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011050315           | SILVE 10.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000431641           | SILVE 10.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011050307           | SILVE 11.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006521304           | SILVE 11.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011050299           | SILVE 12.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012691901           | SILVE 12.8TL OPENB | EUR              | 3,3400     | 3,3400     | 3,3400    | 1002,0000  | 1           | 3,3400      | 300          |           |          |           |          |
| Certificate     | DE000CC32N65           | SILVE 13.2TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009062306           | SILVE 13.3TL OPENB | EUR              | 2,9800     | 2,9800     | 2,9800    | 2384,0000  | 1           | 2,9800      | 800          |           |          |           |          |
| Certificate     | NL0011050281           | SILVE 13.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42397           | SILVE 13.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RY29           | SILVE 13.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408018           | SILVE 13.7TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012691919           | SILVE 13.8TL OPENB | EUR              | 2,4800     | 2,4800     | 2,4800    | 24800,0000 | 1           | 2,4800      | 10000        |           |          |           |          |
| Certificate     | NL0011423504           | SILVE 13.9TL OPENH | EUR              | 2,5200     | 2,5200     | 2,5200    | 3780,0000  | 1           | 2,5200      | 1500         |           |          |           |          |
| Certificate     | DE000VL2FLI8           | SILVE 14.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RY04           | SILVE 14.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00UY1           | SILVE 14.4TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651059583           | SILVE 14.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009064419           | SILVE 14.5TL OPENB | EUR              | 2,0100     | 2,0100     | 2,0100    | 402,0000   | 1           | 2,0100      | 200          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011050273              | SILVE 14.5TL OPENH | EUR              | 2,0300     | 2,0300     | 1,9400    | 1985,0000 | 2           | 1,9400      | 1000         |           |          |           |          |
| Certificate     | NL0009175215              | SILVE 14.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLM6              | SILVE 14.6TL OPENV | EUR              | 1,1700     | 1,1700     | 1,1700    | 585,0000  | 1           | 1,1700      | 500          |           |          |           |          |
| Certificate     | DE000VL37D95              | SILVE 14.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012691927              | SILVE 14.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614291              | SILVE 14.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011642707              | SILVE 15.1TL OPENB | EUR              | 1,5200     | 1,5200     | 1,5200    | 124,6400  | 1           | 1,5200      | 82           |           |          |           |          |
| Certificate     | NL0011601166              | SILVE 15.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695670              | SILVE 15.2TL OPENB | EUR              | 1,3700     | 1,3700     | 1,3500    | 3854,1400 | 2           | 1,3500      | 2822         |           |          |           |          |
| Certificate     | DE000VN66KJ5              | SILVE 15.2TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864250              | SILVE 15.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651060169              | SILVE 15.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864243              | SILVE 15.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276398              | SILVE 15.7TL OPENB | EUR              | 1,0700     | 1,0700     | 0,9900    | 2764,0000 | 3           | 0,9900      | 2600         |           |          |           |          |
| Certificate     | NL0012614283              | SILVE 15.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549158              | SILVE 15.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9J9              | SILVE 15.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975057              | SILVE 16.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSG4              | SILVE 16.8TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203004              | SILVE 16.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSF6              | SILVE 16.9TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972483              | SILVE 17.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756857238              | SILVE 17.2TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSH2              | SILVE 17.3TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HV1              | SILVE 17.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680938              | SILVE 17.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012551428              | SILVE 17.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D53              | SILVE 18.1TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494819              | SILVE 18.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695121241              | SILVE 18.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D61              | SILVE 18.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997713              | SILVE 18.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032544              | SILVE 18.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242218              | SILVE 18.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FN04              | SILVE 18.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054969              | SILVE 18.8TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D79              | SILVE 19.1TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783708              | SILVE 19.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FN12              | SILVE 19.2TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971346              | SILVE 19.5TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D87              | SILVE 19.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783716              | SILVE 19.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011974183              | SILVE 19.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FN79              | SILVE 19.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECF3              | SILVE 19.8TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979802              | SILVE 20.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012172712              | SILVE 20.6TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417381              | SILVE 21.1TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050166              | SILVE 21.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTC2              | SILVE 21.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894241              | SILVE 22.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050141              | SILVE 26.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011973623              | SILVE 29.2TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894233              | SILVE 29.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CG33W21              | SILVE 34.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009938992              | SILVE 36.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417407              | SILVE 9.26TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897179              | SILVE11.47BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408059              | SILVE11.47TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP10              | SILVE11.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408042              | SILVE12.03TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP02              | SILVE12.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408034              | SILVE12.59TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011521265              | SILVE12.64BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z0D7              | SILVE12.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GW12              | SILVE12.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408026              | SILVE13.15TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897187              | SILVE13.19BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G9Y2              | SILVE13.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HG29              | SILVE13.75TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897195              | SILVE13.76BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R1Y4              | SILVE13.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011408000              | SILVE14.26TRLOPENH | EUR              | 1,5800     | 1,5800     | 1,5800    | 1106,0000 | 1           | 1,5800      | 700          |           |          |           |          |
| Certificate     | NL0010897203              | SILVE14.34BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H457              | SILVE14.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011593025              | SILVE14.55TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011407804              | SILVE14.82TRLOPENH | EUR              | 1,0800     | 1,0800     | 1,0800    | 2430,0000 | 1           | 1,0800      | 2250         |           |          |           |          |
| Certificate     | NL0012924104              | SILVE14.82TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R1X6              | SILVE14.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EUX9              | SILVE14.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897211              | SILVE14.91BL OPENB | EUR              | 1,0500     | 1,0500     | 1,0500    | 1575,0000 | 1           | 1,0500      | 1500         |           |          |           |          |
| Certificate     | NL0012919096              | SILVE14.94TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011407796              | SILVE15.04TRLOPENH | EUR              | 0,9500     | 0,9500     | 0,9500    | 95,0000   | 1           | 0,9500      | 100          |           |          |           |          |
| Certificate     | DE000VN66KP2              | SILVE15.22TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863468              | SILVE15.31TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H4T5              | SILVE15.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613020              | SILVE15.36TRLOPENH | EUR              | 0,7300     | 0,7300     | 0,7300    | 182,5000  | 1           | 0,7300      | 250          |           |          |           |          |
| Certificate     | LU1695121324              | SILVE15.45TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011642251              | SILVE15.47BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863450              | SILVE15.61TRLOPENH | EUR              | 0,4600     | 0,4600     | 0,4500    | 545,0000  | 3           | 0,4500      | 1200         |           |          |           |          |
| Certificate     | NL0012863443              | SILVE15.71TRLOPENH | EUR              | 0,3500     | 0,3500     | 0,3500    | 726,2500  | 2           | 0,3500      | 2075         |           |          |           |          |
| Certificate     | DE000VLSR731              | SILVE15.74TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863435              | SILVE15.81TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861793              | SILVE15.82TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DXG1              | SILVE15.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R4V4              | SILVE15.89TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861785              | SILVE15.92TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924880              | SILVE15.92TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276513              | SILVE15.98BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861777              | SILVE16.01TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924872              | SILVE16.02TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861769              | SILVE16.11TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924864              | SILVE16.12TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757003667              | SILVE16.25TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925523              | SILVE16.31TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GP22              | SILVE16.33TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925515              | SILVE16.41TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PS0              | SILVE16.46TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925507              | SILVE16.51TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PZ5              | SILVE16.51TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924096              | SILVE16.61TRSOPEH  | EUR              | 0,5600     | 0,5600     | 0,5600    | 22,4000   | 1           | 0,5600      | 40           |           |          |           |          |
| Certificate     | NL0012919302              | SILVE16.62TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975841              | SILVE16.72BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919088              | SILVE16.72TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919070              | SILVE16.81TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917942              | SILVE16.91TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HY5              | SILVE16.95TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917934              | SILVE17.01TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790425505              | SILVE17.05TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917926              | SILVE17.11TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916449              | SILVE17.11TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972749              | SILVE17.23BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916431              | SILVE17.31TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863401              | SILVE17.32TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863393              | SILVE17.42TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FV7              | SILVE17.45TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613004              | SILVE17.48TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76B40              | SILVE17.53TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864201              | SILVE17.62TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863385              | SILVE17.72TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012495329              | SILVE17.73BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863377              | SILVE17.82TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863369              | SILVE17.92TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EU31              | SILVE17.95TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012612998              | SILVE17.98TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651918549              | SILVE18.05TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864193              | SILVE18.12TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FT16              | SILVE18.16TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863351              | SILVE18.22TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258636              | SILVE18.23BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863344              | SILVE18.32TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMQ5              | SILVE18.45TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFF2              | SILVE18.51TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979588              | SILVE18.53TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012052617              | SILVE18.62TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052906              | SILVE18.62TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053326              | SILVE18.63TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053722              | SILVE18.66TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054407              | SILVE18.66TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997663              | SILVE18.69TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997952              | SILVE18.71TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049274              | SILVE18.72TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048755              | SILVE18.72TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012021042              | SILVE18.73BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052369              | SILVE18.75TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055248              | SILVE18.81TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63755              | SILVE18.97TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651918978              | SILVE19.05TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012019228              | SILVE19.22BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD637R7              | SILVE19.47TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63815              | SILVE19.51TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783484              | SILVE19.71BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625N0              | SILVE19.98TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSH1              | SILVE20.18TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X44              | SILVE20.49TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864185              | SILVE20.52TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62K30              | SILVE20.52TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012090559              | SILVE20.57TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012092126              | SILVE20.57TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095038              | SILVE20.57TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095418              | SILVE20.57TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095822              | SILVE20.58TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096200              | SILVE20.59TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096416              | SILVE20.59TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097372              | SILVE20.59TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916423              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198469              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200026              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176788              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012173454              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200331              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012195390              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196638              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012181077              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012195754              | SILVE20.62TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199541              | SILVE20.62TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSJ7              | SILVE20.68TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011421060              | SILVE20.88TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X51              | SILVE20.99TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X69              | SILVE21.49TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62171              | SILVE21.99TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011734363              | SILVE22.05TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X77              | SILVE22.49TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417373              | SILVE22.99TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X85              | SILVE23.48TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916415              | SILVE24.11TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011735816              | SILVE24.93TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011888912              | SILVE26.86TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894472              | SILVE28.98TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894993              | SILVE28.99TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896741              | SILVE29.01TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011929443              | SILVE29.04TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011929658              | SILVE29.04TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931084              | SILVE29.06TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931878              | SILVE29.07TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935077              | SILVE29.11TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011970348              | SILVE29.12TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971155              | SILVE29.14TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971338              | SILVE29.15TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971676              | SILVE29.16TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011972922              | SILVE29.19TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011973946              | SILVE29.21TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417415              | SILVE7.04ZTRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ZT2              | SIPF 21.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LM6              | SIPF 23.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ZS4              | SIPF 25.31TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV87LN4              | SIPF 27.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z58              | SIPF 29.53TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQS2              | SIPF 32.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QD4              | SKYBL10.58TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KD5              | SKYBL12.57TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD642R7              | SKYBL8.569TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQU8              | SLIGR25.45TL OPENZ | EUR              | 4,1900     | 4,1900     | 4,1900    | 419,0000 | 1           | 4,1900      | 100          |           |          |           |          |
| Certificate     | DE000CE6CQT0              | SLIGR28.72TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNS9              | SLIGR31.89TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNR1              | SLIGR34.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42BG4              | SLIGR38.11TL OPENZ | EUR              | 1,8400     | 1,8400     | 1,8400    | 552,0000 | 1           | 1,8400      | 300          |           |          |           |          |
| Certificate     | DE0005437461              | SMI PI OPENN       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010283115              | SMI 5910TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010286795              | SMI 6430TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010444196              | SMI 6890TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100770              | SMI 7700TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012117881              | SMI 8150TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794192              | SMI 8950TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260434              | SMI 9350TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012266548              | SMI 9730TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790265              | SMI 10130TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581B6              | SNAP 8TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AD8              | SNAP 8TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51162              | SNAP 10TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALA3              | SNAP 10TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51170              | SNAP 11TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J75              | SNAP 12TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LF0              | SNAP 12TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV524E0              | SNAP 12TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52N67              | SNAP 13TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EN9              | SNAP 15TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LG8              | SNAP 16TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALB1              | SNAP 16TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1R3              | SNAP 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SV0              | SNAP 7.7TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SW8              | SNAP 8.8TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SX6              | SNAP 9.9TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BL5              | SNAP 11.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S54              | SNHG 0.1TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JW9              | SODEX 77TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88707              | SODEX66.42TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQV6              | SOF 100.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNC3              | SOF 111.5TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNC5              | SOF 122.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K61              | SOF 132.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E127              | SOF 80.66TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQW4              | SOF 90.34TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GR0              | SOGEN 30TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8R5              | SOGEN 23.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011642822              | SOGEN 17.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010444097              | SOGEN 19.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012025670              | SOGEN 30.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012975551              | SOGEN 32.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976500              | SOGEN 35.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036347              | SOGEN 35.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917298              | SOGEN 37.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793632              | SOGEN 40.9TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774681              | SOGEN 43.9TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012595037              | SOGEN 44.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581219              | SOGEN 52.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054241              | SOGEN 54.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011226444              | SOGEN18.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989702              | SOGEN29.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63CC5              | SOGEN30.69TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995519              | SOGEN33.95TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994348              | SOGEN34.98TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PT1              | SOGEN35.15TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912109              | SOGEN38.28TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848113              | SOGEN41.29TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846737              | SOGEN42.28TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012846729              | SOGEN43.27TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581235              | SOGEN46.25TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012431647              | SOGEN47.29TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582613              | SOGEN48.25TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581227              | SOGEN49.22TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011226378              | SOGEN49.55TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581987              | SOGEN51.21TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057756              | SOGEN53.63TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565618              | SOGEN54.13TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051205              | SOGEN54.37TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012331730              | SOGEN60.69TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366322              | SOGEN60.79TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010131181              | SOLAR 18TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010285268              | SOLAR 24TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010733838              | SOLEE STN1120V      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KCZ0              | SOLVA 70TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L14              | SOLVA 80TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KY8              | SOLVA 100TL OPENC   | EUR              | 1,2200     | 1,2200     | 1,1400    | 75,3600  | 2           | 1,1400      | 64           |           |          |           |          |
| Certificate     | DE000CY16SC5              | SOLVA 110TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L22              | SOLVA 110TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L30              | SOLVA 120TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CM5              | SOLVA 160TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009175983              | SOLVA 36.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010133062              | SOLVA 64.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JU78              | SOLVA 74.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011913041              | SOLVA 82.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011917083              | SOLVA 90.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030720              | SOLVA 92.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640Q3              | SOLVA102.9TL OPENZ  | EUR              | 3,5700     | 3,5700     | 3,5700    | 714,0000 | 1           | 3,5700      | 200          |           |          |           |          |
| Certificate     | NL0012119952              | SOLVA105.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780829              | SOLVA107.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974364              | SOLVA114.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012510499              | SOLVA119.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012509269              | SOLVA124.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CP55              | SOLVA130.5TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCB1              | SOLVA147.4TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EKY8              | SOLVA66.14TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K933              | SOLVA79.07TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DF8              | SOLVA84.04TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LE4              | SOLVA89.98TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PU9              | SOLVA95.93TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010129045              | SONY 9.9TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010289104              | SONY 16.2TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011419395              | SONY 19.48TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011233275              | SOYBN 15TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922447              | SOYBN 9.2TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922439              | SOYBN 9.4TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922421              | SOYBN 9.6TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011233366              | SOYBN 6.64TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922512              | SOYBN 7.31TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922504              | SOYBN 7.51TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011233358              | SOYBN 7.71TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922496              | SOYBN 7.91TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922488              | SOYBN 8.11TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922470              | SOYBN 8.31TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922462              | SOYBN 8.51TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922454              | SOYBN 8.71TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925879              | SOYBN 8.91TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011233283              | SOYBN13.12TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0005591325              | SP500 PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011218656              | SP500 STN0320V      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS1586684836              | SP500 STN0323B      | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011218714              | SP500 STN0324V      | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012248074              | SP500 STN0723V      | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010733846              | SP500 STN0919V      | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011218359              | SP500 STN1019V      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009065168              | SP500 410TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009176148              | SP500 800TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009256056              | SP500 890TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009560283              | SP500 970TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011419601              | SP500 1056TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420138              | SP500 1083TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010001194              | SP500 1170TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010282406              | SP500 1380TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011412648              | SP500 1400TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010282422              | SP500 1420TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047600              | SP500 1424TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850978              | SP500 1453TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010287975              | SP500 1470TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C20HY84              | SP500 1500TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850960              | SP500 1504TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047592              | SP500 1512TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010288635              | SP500 1520TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AP54              | SP500 1543TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595202              | SP500 1546TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047295              | SP500 1580TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047584              | SP500 1599TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KHU4              | SP500 1600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047576              | SP500 1643TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQK3              | SP500 1668TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047287              | SP500 1670TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602644              | SP500 1675TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047568              | SP500 1687TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PP9              | SP500 1700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596812              | SP500 1707TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047279              | SP500 1716TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596804              | SP500 1718TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047550              | SP500 1731TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C22FSK2              | SP500 1733TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595194              | SP500 1750TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595186              | SP500 1761TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047261              | SP500 1761TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011637566              | SP500 1774BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047543              | SP500 1775TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010609400              | SP500 1790TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593330              | SP500 1794TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF809E8              | SP500 1797TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KHW0              | SP500 1800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011592712              | SP500 1804TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047253              | SP500 1806TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047535              | SP500 1819TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602636              | SP500 1836TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603071              | SP500 1847TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047246              | SP500 1852TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603063              | SP500 1858TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603055              | SP500 1869TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605845              | SP500 1879TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DSD1              | SP500 1888TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605837              | SP500 1890TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00L48              | SP500 1900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00LK9              | SP500 1900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605829              | SP500 1901TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850952              | SP500 1907TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011606082              | SP500 1912TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q138              | SP500 1922TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705694              | SP500 1923TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650700              | SP500 1930BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700885              | SP500 1933TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011695036              | SP500 1940TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700877              | SP500 1944TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011652649              | SP500 1952BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705686              | SP500 1955TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT71              | SP500 1955TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705678              | SP500 1966TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705660              | SP500 1977TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850945              | SP500 1982TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705652              | SP500 1987TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JZA5              | SP500 1987TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011657168              | SP500 1990TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705645              | SP500 1998TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX591S0              | SP500 2000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W11              | SP500 2000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850937              | SP500 2007TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011716089              | SP500 2009TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011716071              | SP500 2019TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K453              | SP500 2019TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011723630              | SP500 2035TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892757              | SP500 2038TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011723622              | SP500 2046TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892740              | SP500 2048TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K826              | SP500 2051TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011723614              | SP500 2057TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893417              | SP500 2059TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011723606              | SP500 2068TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893409              | SP500 2070TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011716329              | SP500 2071TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715875              | SP500 2072TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893391              | SP500 2080TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KE18              | SP500 2083TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893383              | SP500 2091TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV882B7              | SP500 2100TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M05              | SP500 2100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RU1              | SP500 2100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894134              | SP500 2101TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850929              | SP500 2108TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894126              | SP500 2112TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KM75              | SP500 2115TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992771              | SP500 2129TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850911              | SP500 2133TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992763              | SP500 2140TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61V87              | SP500 2146TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992755              | SP500 2150TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993290              | SP500 2161TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993282              | SP500 2171TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WY1              | SP500 2177TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994918              | SP500 2178TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993274              | SP500 2182TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011716543              | SP500 2186TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996251              | SP500 2193TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZA9              | SP500 2200TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z67              | SP500 2200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y76              | SP500 2200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996939              | SP500 2203TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011890959              | SP500 2206TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MF7              | SP500 2209TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850903              | SP500 2209TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012240469              | SP500 2214TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997457              | SP500 2224TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN653J6              | SP500 2231TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039283              | SP500 2232BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206577              | SP500 2234TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850895              | SP500 2234TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MG5              | SP500 2240TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050371              | SP500 2249TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050363              | SP500 2259TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850887              | SP500 2259TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051288              | SP500 2271TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63T63              | SP500 2271TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN653L2              | SP500 2281TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054985              | SP500 2285TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107197              | SP500 2290TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012090542              | SP500 2297TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q99              | SP500 2300TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BN8              | SP500 2300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16G61              | SP500 2300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057327              | SP500 2300TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055479              | SP500 2300TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055230              | SP500 2300TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054951              | SP500 2301TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZY0              | SP500 2302TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053318              | SP500 2303TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052062              | SP500 2304TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012094841              | SP500 2311TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU32              | SP500 2320TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174999              | SP500 2328TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F68              | SP500 2333TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850879              | SP500 2335TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174981              | SP500 2339TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL9VU40              | SP500 2345TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174973              | SP500 2349TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012207708              | SP500 2360TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850861              | SP500 2360TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHQ7              | SP500 2364TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012207690              | SP500 2370TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU57              | SP500 2370TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012213888              | SP500 2380TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012213870              | SP500 2391TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLV9              | SP500 2394TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU65              | SP500 2395TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QA8              | SP500 2400TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MNA              | SP500 2400TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LN6              | SP500 2400TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012306427              | SP500 2401TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719609593              | SP500 2403TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012306229              | SP500 2409TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012242374              | SP500 2410TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012239800              | SP500 2411TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012243711              | SP500 2411TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012306419              | SP500 2412TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012239016              | SP500 2412TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU81              | SP500 2420TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012306971              | SP500 2422TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C097              | SP500 2425TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272181              | SP500 2430TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012307375              | SP500 2432TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU99              | SP500 2445TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277842              | SP500 2450BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012435192              | SP500 2451TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DCZ5              | SP500 2456TL OPENZ  | EUR              | 2,3000     | 2,3000     | 2,3000    | 460,0000 | 1           | 2,3000      | 200          |           |          |           |          |
| Certificate     | NL0012435184              | SP500 2461TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850853              | SP500 2461TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494371              | SP500 2470TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494173              | SP500 2471BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437636              | SP500 2473TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516892              | SP500 2484TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EC66              | SP500 2486TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850846              | SP500 2486TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T96              | SP500 2489TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498893              | SP500 2492BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516884              | SP500 2494TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QB6              | SP500 2500TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W50              | SP500 2500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W67              | SP500 2500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012517676              | SP500 2505TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719609676              | SP500 2508TCIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498859              | SP500 2510TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499495              | SP500 2512BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523468              | SP500 2512TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550149              | SP500 2515TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXF1              | SP500 2516TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVA2              | SP500 2520TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522841              | SP500 2525TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012502694              | SP500 2532BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G37              | SP500 2539TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012524938              | SP500 2544TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F082              | SP500 2547TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012508279              | SP500 2552BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573612              | SP500 2557TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850838              | SP500 2561TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573596              | SP500 2563TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573604              | SP500 2567TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779078              | SP500 2570TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKS8              | SP500 2571TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779375              | SP500 2572BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850820              | SP500 2572TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573588              | SP500 2573TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV507A6              | SP500 2576TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012596558              | SP500 2580TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850812              | SP500 2582TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012573570              | SP500 2583TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012601603              | SP500 2583TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779680              | SP500 2590TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780076              | SP500 2592BL OPENB | EUR              | 2,3500     | 2,3500     | 2,3500    | 1480,5000 | 1           | 2,3500      | 630          |           |          |           |          |
| Certificate     | NL0012614556              | SP500 2593TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012601595              | SP500 2594TL OPENH | EUR              | 1,8200     | 1,8400     | 1,8200    | 137,7000  | 4           | 1,8400      | 75           |           |          |           |          |
| Certificate     | NL0012610984              | SP500 2595TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z98              | SP500 2600TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581U6              | SP500 2600TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXY8              | SP500 2600TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603450              | SP500 2600TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE39              | SP500 2601TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A89              | SP500 2606TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846554              | SP500 2608TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850804              | SP500 2612TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756867203              | SP500 2613TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782940              | SP500 2618BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846943              | SP500 2618TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787550              | SP500 2620TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850796              | SP500 2622TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NV8              | SP500 2626TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846935              | SP500 2628TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783203              | SP500 2630TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611453              | SP500 2630TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789341              | SP500 2632BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QN1              | SP500 2636TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846927              | SP500 2638TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788970              | SP500 2640TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847933              | SP500 2648TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783211              | SP500 2650TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NW6              | SP500 2651TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789358              | SP500 2652BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861678              | SP500 2652TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851422              | SP500 2659TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861660              | SP500 2662TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QF5              | SP500 2664TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SC8              | SP500 2666TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851414              | SP500 2669TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969810              | SP500 2672BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910806              | SP500 2678TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910244              | SP500 2678TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851406              | SP500 2679TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864169              | SP500 2679TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789804              | SP500 2680TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5V2              | SP500 2680TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863252              | SP500 2681TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76LK4              | SP500 2690TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969828              | SP500 2692BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CJ7              | SP500 2693TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909246              | SP500 2694TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012910798              | SP500 2696TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012269682              | SP500 2700BOCI218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969646              | SP500 2700TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JN8              | SP500 2700TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785059              | SP500 2700TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8Q6              | SP500 2706TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970149              | SP500 2720TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971147              | SP500 2740TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R48              | SP500 2758TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975999              | SP500 2770TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790429911              | SP500 2786TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TGK2              | SP500 2786TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZYW3              | SP500 2788TS OPENZ | EUR              | 0,6600     | 0,6600     | 0,6600    | 1980,0000 | 2           | 0,6600      | 3000         |           |          |           |          |
| Certificate     | NL0012682744              | SP500 2790TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683759              | SP500 2793BS OPENB | EUR              | 1,5300     | 1,5300     | 1,5300    | 3213,0000 | 2           | 1,5300      | 2100         |           |          |           |          |
| Certificate     | NL0012564835              | SP500 2794TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861652              | SP500 2800TRSOPENH | EUR              | 0,7000     | 0,7000     | 0,7000    | 280,0000  | 1           | 0,7000      | 400          |           |          |           |          |
| Certificate     | DE000CV89PR2              | SP500 2800TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M13              | SP500 2800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM71              | SP500 2800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ADY0              | SP500 2800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863245              | SP500 2811TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850747              | SP500 2811TRSOPENH | EUR              | 0,7800     | 0,7800     | 0,7800    | 3900,0000 | 1           | 0,7800      | 5000         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012682298              | SP500 2813BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012564827              | SP500 2814TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KU7              | SP500 2818TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682769              | SP500 2830TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682306              | SP500 2833BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012563514              | SP500 2834TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850739              | SP500 2836TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T62              | SP500 2837TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719486653              | SP500 2844TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DZ87              | SP500 2848TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676860              | SP500 2850TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677017              | SP500 2852BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864151              | SP500 2852TRSOPENH | EUR              | 1,1300     | 1,1700     | 1,1300    | 354,3000  | 2           | 1,1700      |              | 310       |          |           |          |
| Certificate     | NL0012176416              | SP500 2861TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012544613              | SP500 2864TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0J3              | SP500 2879TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012501894              | SP500 2880TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911085              | SP500 2885TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012548119              | SP500 2885TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T70              | SP500 2887TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677413              | SP500 2890BS OPENB | EUR              | 3,1900     | 3,1900     | 3,1900    | 638,0000  | 1           | 3,1900      |              | 200       |          |           |          |
| Certificate     | DE000CV88QD2              | SP500 2900TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GJ0              | SP500 2900TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WK5              | SP500 2900TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719486737              | SP500 2904TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911077              | SP500 2905TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599922              | SP500 2905TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549877              | SP500 2907TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012208748              | SP500 2909TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ESA2              | SP500 2909TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850721              | SP500 2911TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680847              | SP500 2920TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R7X0              | SP500 2920TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL001252376               | SP500 2934TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850713              | SP500 2936TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HMO              | SP500 2939TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYH5              | SP500 2939TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677421              | SP500 2940BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL001252368               | SP500 2954TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850705              | SP500 2961TRSOPENH | EUR              | 2,0600     | 2,0600     | 2,0600    | 3090,0000 | 1           | 2,0600      |              | 1500      |          |           |          |
| Certificate     | DE000CE6FOU9              | SP500 2970TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012563506              | SP500 2974TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676878              | SP500 2980TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HP3              | SP500 2989TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523550              | SP500 2994TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NU0              | SP500 2994TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QE0              | SP500 3000TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50479              | SP500 3000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B08              | SP500 3000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AZ00              | SP500 3000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F59              | SP500 3000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F470              | SP500 3000TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245831              | SP500 3006TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756869597              | SP500 3008TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523343              | SP500 3014TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011420484              | SP500 3027TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FD31              | SP500 3029TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850697              | SP500 3036TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8N3              | SP500 3038TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL001255296               | SP500 3054TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQW2              | SP500 3060TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850689              | SP500 3061TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012563498              | SP500 3074TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850671              | SP500 3086TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQV4              | SP500 3090TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZC5              | SP500 3100TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SA4              | SP500 3100TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850663              | SP500 3111TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX55              | SP500 3120TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3J8              | SP500 3151TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012517874              | SP500 3160TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676886              | SP500 3180TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV424M0              | SP500 3181TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850655              | SP500 3186TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012517668              | SP500 3187TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZD3              | SP500 3200TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52392              | SP500 3200TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51888              | SP500 3200TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV429U2              | SP500 3210TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850648              | SP500 3211TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850630              | SP500 3235TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42CB3              | SP500 3241TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850622              | SP500 3260TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42JJ1              | SP500 3271TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LP5              | SP500 3300TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42L17              | SP500 3302TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012546337              | SP500 3303TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677447              | SP500 3308BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538011              | SP500 3312TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42PH2              | SP500 3332TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850614              | SP500 3335TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850606              | SP500 3360TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42PJ8              | SP500 3363TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850598              | SP500 3385TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F67              | SP500 3400TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJP3              | SP500 3400TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550636              | SP500 3426TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676894              | SP500 3430TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550115              | SP500 3446TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850580              | SP500 3485TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012866065              | SP500 3518TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557284              | SP500 3553TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012559470              | SP500 3571TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012552335              | SP500 3573TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87XP4              | SP500 3573TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SB2              | SP500 3600TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012561567              | SP500 3675TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850572              | SP500 3735TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850564              | SP500 3784TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850556              | SP500 3834TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850549              | SP500 3884TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850531              | SP500 3934TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850523              | SP500 3984TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910236              | SP500 4043TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910228              | SP500 4093TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010108254              | SPBNK 124TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010225637              | SPHOM 385TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RW0              | SPOTF 110TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGK2              | SPOTF 110TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGF2              | SPOTF 110TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGL0              | SPOTF 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGG0              | SPOTF 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RX8              | SPOTF 125TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGH8              | SPOTF 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGM8              | SPOTF 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RY6              | SPOTF 140TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGN6              | SPOTF 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGJ4              | SPOTF 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0Q6              | SPOTF 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3K3              | SPOTF 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969729              | SPOTF 156TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFLO              | SPOTF 160TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BEF5              | SPOTF 160TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971972              | SPOTF 203TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AY0              | SPOTF100.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780340              | SPOTF116.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV899D1              | SPOTF120.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779904              | SPOTF122.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779912              | SPOTF128.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779920              | SPOTF135.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV899E9              | SPOTF140.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779938              | SPOTF141.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783831              | SPOTF148.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EU0              | SPOTF160.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012970859              | SPOTF163.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973440              | SPOTF171.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976591              | SPOTF175.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974745              | SPOTF175.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970883              | SPOTF188.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZD7              | SPX LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZE5              | SPX LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZF2              | SPX LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZI4              | SPX SHROOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZH8              | SPX SHROOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZG0              | SPX SHROOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12HU0              | SPX SHROOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAY3              | SRENH64.44TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAZ0              | SRENH71.31TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C295              | SRENH78.98TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50335              | SRGMI 2.77TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z001              | SRGMI 3.25TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTF1              | SSE 10.17TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JP20              | SSE 11.45TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00QM4              | STARB 70TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0HP56              | STARB 70TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0HN41              | STARB 70TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009746890              | STARB 14.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009995968              | STARB 18.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010893178              | STARB 35.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010906616              | STARB 39.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011427026              | STARB 48.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974372              | STARB 53.6TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971527              | STARB 58.6TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772788              | STARB 58.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011251293              | STARB 63.6TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60DD9              | STARB40.26TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | FR0013123767              | STD1 SHROPENS       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010131413              | STGOB 20.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K37              | STGOB 25.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62C71              | STGOB 34.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NX44              | STGOB30.93TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F01              | STMIC10.46TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BFJ6              | STMIC12.48TL OPENZ  | EUR              | 6,0300     | 6,0300     | 6,0300    | 3618,0000 | 1           | 6,0300      | 600          |           |          |           |          |
| Certificate     | DE000CE6EUC4              | STMIC14.97TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GF6              | STMIC19.95TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1093252101              | STN BASK0523        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914295              | STOXB 90.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914287              | STOXB 95.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914634              | STOXB100.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914279              | STOXB100.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916894              | STOXB102.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914261              | STOXB102.6TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916886              | STOXB105.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914253              | STOXB105.1TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914626              | STOXB107.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914246              | STOXB107.6TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922835              | STOXB112.4TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915912              | STOXB114.8TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915342              | STOXB114.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914220              | STOXB117.3TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914600              | STOXB117.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914212              | STOXB119.8TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914592              | STOXB119.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914204              | STOXB122.2TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914584              | STOXB122.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914196              | STOXB124.7TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914576              | STOXB124.8TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914188              | STOXB129.7TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914568              | STOXB129.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914170              | STOXB134.7TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914162              | STOXB139.7TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914550              | STOXB139.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914154              | STOXB144.7TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914147              | STOXB149.7TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914543              | STOXB149.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1237107625              | STOXB STN0718K      | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | XS1237141483              | STOXX STN0820K     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JF5U              | STOXX 214.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPG7              | STOXX 231.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPF9              | STOXX 249.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F3T6              | STOXX 266.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F792              | STOXX 288.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61T73              | STOXX 304.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63N51              | STOXX 322.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD644F8              | STOXX 340.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888S2              | STOXX 361.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD647U0              | STOXX 398.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2R4              | STOXX 425.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJD7              | STOXX 454.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42B68              | STOXX 484.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012263396              | SUEZE 16.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275721              | SUEZE 17.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009996479              | SUEZE 3.93TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614176              | SUGAR0.094TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614168              | SUGAR0.099TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614150              | SUGAR0.101TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614143              | SUGAR0.102TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614135              | SUGAR0.103TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614127              | SUGAR0.104TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KZ8              | SUGAR0.106TL OPENZ | EUR              | 0,9200     | 0,9200     | 0,9200    | 6072,0000 | 4           | 0,9200      | 6600         |           |          |           |          |
| Certificate     | NL0012614119              | SUGAR0.114TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614069              | SUGAR0.132TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614051              | SUGAR0.142TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZA1              | SUGAR0.146TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614044              | SUGAR0.152TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DRY6              | SUGAR0.166TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DH62              | SUGAR0.178TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DBC6              | SUGAR0.191TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614036              | SUGAR0.202TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C733              | SUGAR0.204TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63TK2              | SUGAR0.234TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011931399              | SUGAR0.245TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011931381              | SUGAR0.246TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XV5              | SUGAR0.252TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010382701              | SVT 1270TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61PJ6              | SWATC222.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H608              | SWATC253.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63922              | SWATC285.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64D78              | SWATC322.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3X9              | SWATC367.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CZ5              | SWATC417.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025955326              | SK4E PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZM8              | SK5E LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZK2              | SK5E LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZL0              | SK5E LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZN6              | SK5E SHROPEV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZO9              | SK5E SHROPEV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZP1              | SK5E SHROPEV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | FR0013123684              | SK5S7 SHROPENS     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025957652              | SK8E PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025957611              | SKKE PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025957579              | SKQE PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0006075377              | SKRE PI OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025957678              | SKRE PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025955383              | SKTE PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRK2              | SY1G 50.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXU2              | SY1G 57.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G66              | SY1G 67.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AZ7              | TATA 12.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QS8              | TATA 15.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UW4              | TATA 17.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV881B3              | TATA 19.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006217150              | TBOND100.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010658696              | TBOND134.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010148979              | TBOND152.5TS OPENA | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PUA3              | TECDX 1512TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PRJ0              | TECDX 1618TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD629M5              | TECDX 1720TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CD645Y6              | TECDX 1821TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLT3              | TECDX 1921TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2F9              | TECDX 2021TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMA9              | TECDX 2121TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D8D0              | TECDX 2220TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ERB2              | TECDX 2320TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F058              | TECDX 2419TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NF4              | TECDX 2619TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RH9              | TECDX 2798TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F224              | TECDX 2998TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z9P2              | TECDX 3121TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZNI5              | TECDX 3247TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV890H1              | TECDX 3646TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K60              | TELEN 36.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KR5              | TELEN 52.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K45              | TELEN23.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89937              | TELEN28.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K52              | TELEN31.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89135              | TELEN33.89TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KG6              | TELEN42.86TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89945              | TELEN47.81TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KS3              | TELEN57.78TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BY14              | TELEN62.78TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCC9              | TELEN70.73TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976922              | TELFO 4.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012497721              | TELFO 5.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011535992              | TELFO 6.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791974              | TELFO 8.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011522313              | TELFO 10.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D7B0              | TELFO10.06TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C29              | TELFO4.522TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV507T6              | TELFO5.536TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUT7              | TELFO6.041TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DVE0              | TELFO6.651TL OPENZ | EUR              | 0,7700     | 0,7700     | 0,7700    | 385,0000  | 1           | 0,7700      | 500          |           |          |           |          |
| Certificate     | DE000CE6D681              | TELFO7.252TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P81              | TELFO7.965TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJH3              | TELFO8.966TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJ84              | TESB 41.5TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HGM4              | TESB 20.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HEB2              | TESB 22.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQJ6              | TESB 24.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IJU3              | TESB 25.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JW84              | TESB 27.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JW92              | TESB 29.08TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63KD6              | TESB 31.14TL OPENZ | EUR              | 0,4000     | 0,4000     | 0,4000    | 8000,0000 | 1           | 0,4000      | 20000        |           |          |           |          |
| Certificate     | DE000CV89H24              | TESB 33.23TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZK0              | TESB 36.76TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX46              | TESB 45.74TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UJ3              | TESCO1.427TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YV47              | TESCO1.628TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZD3              | TESCO1.879TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BU8              | TESCO2.081TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UQ6              | TESCO2.283TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX593M9              | TESLA 175TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S4               | TESLA 210TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1D2              | TESLA 220TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAF3              | TESLA 220TL OPENC  | EUR              | 9,1300     | 9,1300     | 9,1300    | 4565,0000 | 1           | 9,1300      | 500          |           |          |           |          |
| Certificate     | DE000CV88SZ1              | TESLA 240TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALD7              | TESLA 240TL OPENC  | EUR              | 7,3400     | 7,3400     | 7,3400    | 44,0400   | 1           | 7,3400      | 6            |           |          |           |          |
| Certificate     | DE000CQ5AJ43              | TESLA 240TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALE5              | TESLA 260TL OPENC  | EUR              | 5,6600     | 5,6600     | 5,6600    | 2830,0000 | 1           | 5,6600      | 500          |           |          |           |          |
| Certificate     | DE000CQ5AJ50              | TESLA 260TL OPENC  | EUR              | 4,3500     | 4,3500     | 4,3500    | 1305,0000 | 1           | 4,3500      | 300          |           |          |           |          |
| Certificate     | DE000CV88T05              | TESLA 270TL 0918Z  | EUR              | 1,8500     | 1,8500     | 1,8500    | 1350,5000 | 1           | 1,8500      | 730          |           |          |           |          |
| Certificate     | DE000CQ58EP4              | TESLA 275TL OPENC  | EUR              | 3,2700     | 3,3500     | 3,2700    | 2307,7000 | 3           | 3,3500      | 702          |           |          |           |          |
| Certificate     | DE000CQ5ATR0              | TESLA 275TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXA8              | TESLA 275TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRG6              | TESLA 281TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRY9              | TESLA 281TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRH4              | TESLA 286TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRZ6              | TESLA 286TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR05              | TESLA 291TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRJ0              | TESLA 291TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3KR13              | TESLA 296TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRK8              | TESLA 296TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J83              | TESLA 300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LH6              | TESLA 300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR21              | TESLA 301TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRL6              | TESLA 301TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR39              | TESLA 306TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRM4              | TESLA 306TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR47              | TESLA 311TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRN2              | TESLA 311TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR54              | TESLA 316TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR7               | TESLA 316TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J91              | TESLA 320TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRQ5              | TESLA 321TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR62              | TESLA 321TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LJ2              | TESLA 325TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR70              | TESLA 326TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRR3              | TESLA 326TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR88              | TESLA 331TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRS1              | TESLA 331TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRT9              | TESLA 336TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KR96              | TESLA 336TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JA5              | TESLA 340TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSA7              | TESLA 341TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRU7              | TESLA 341TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRV5              | TESLA 346TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSB5              | TESLA 346TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRW3              | TESLA 351TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSC3              | TESLA 351TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRX1              | TESLA 356TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LK0              | TESLA 360TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ06              | TESLA 370TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQJ2              | TESLA 370TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQK0              | TESLA 375TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ14              | TESLA 375TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L60              | TESLA 380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQL8              | TESLA 380TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ22              | TESLA 380TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQM6              | TESLA 385TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ30              | TESLA 385TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ48              | TESLA 390TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQN4              | TESLA 390TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQP9              | TESLA 395TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ55              | TESLA 395TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY501D0              | TESLA 400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY503R6              | TESLA 400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ63              | TESLA 400TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ7               | TESLA 400TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQR5              | TESLA 405TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ71              | TESLA 405TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY508P9              | TESLA 410TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY507F2              | TESLA 410TS OPENC | EUR              | 6,2400     | 6,2400     | 6,1600    | 7436,0000 | 3           | 6,1600      | 1200         |           |          |           |          |
| Certificate     | DE000VA3KQ53              | TESLA 410TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ89              | TESLA 410TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQT1              | TESLA 415TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQ97              | TESLA 415TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY503S4              | TESLA 420TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JB3              | TESLA 420TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY507G0              | TESLA 420TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRA9              | TESLA 420TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQU9              | TESLA 420TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQV7              | TESLA 425TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRB7              | TESLA 425TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY508Q7              | TESLA 430TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY507H8              | TESLA 430TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQW5              | TESLA 430TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRC5              | TESLA 430TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRD3              | TESLA 435TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQX3              | TESLA 435TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY507J4              | TESLA 440TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KRE1              | TESLA 440TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQY1              | TESLA 440TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3KRF8              | TESLA 445TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KQZ8              | TESLA 445TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AH5              | TESLA 262.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CM1              | TESLA 282.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FK8              | TESLA 322.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKK4              | TESLA 330.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKL2              | TESLA 335.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DL90              | TESLA 396.TS OPENZ | EUR              | 7,1300     | 7,1500     | 7,1100    | 30744,0000 | 7           | 7,1100      | 4320         |           |          |           |          |
| Certificate     | DE000CE6DLA9              | TESLA 425.TS OPENZ | EUR              | 9,8200     | 9,8200     | 9,8200    | 294,6000   | 1           | 9,8200      | 30           |           |          |           |          |
| Certificate     | NL0010381844              | TESLA 79.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010445813              | TESLA113.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011643895              | TESLA134.48L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011642517              | TESLA145.58L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010524385              | TESLA147.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651310              | TESLA168.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JKC3              | TESLA171.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011650866              | TESLA178.58L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652805              | TESLA178.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012034946              | TESLA189.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AF9              | TESLA191.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100507              | TESLA199.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDV6              | TESLA269.7TL OPENV | EUR              | 4,0100     | 4,0100     | 4,0100    | 8316,7400  | 1           | 4,0100      | 2074         |           |          |           |          |
| Certificate     | DE000VA3TDW4              | TESLA274.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKF4              | TESLA279.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDX2              | TESLA279.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778336              | TESLA283.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDG7              | TESLA284.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDY0              | TESLA284.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDH5              | TESLA289.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDZ7              | TESLA289.7TL OPENV | EUR              | 2,1240     | 2,1240     | 2,1240    | 424,8000   | 1           | 2,1240      | 200          |           |          |           |          |
| Certificate     | DE000VA3TD02              | TESLA294.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDJ1              | TESLA294.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDK9              | TESLA299.7TL OPENV | EUR              | 2,5470     | 2,5470     | 2,5470    | 509,4000   | 1           | 2,5470      | 200          |           |          |           |          |
| Certificate     | DE000VA3TD10              | TESLA299.7TL OPENV | EUR              | 1,3860     | 1,3860     | 1,3860    | 85,9300    | 1           | 1,3860      | 62           |           |          |           |          |
| Certificate     | DE000CV89ER6              | TESLA302.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDL7              | TESLA304.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TD28              | TESLA304.7TL OPENV | EUR              | 1,0190     | 1,1550     | 1,0190    | 4808,7600  | 5           | 1,1550      | 4651         |           |          |           |          |
| Certificate     | DE000VA3TDM5              | TESLA309.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TD36              | TESLA309.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDN3              | TESLA314.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TD44              | TESLA314.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TD51              | TESLA319.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDP8              | TESLA319.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDQ6              | TESLA324.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TD69              | TESLA324.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDR4              | TESLA329.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TD77              | TESLA329.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKG2              | TESLA329.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKH0              | TESLA334.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDS2              | TESLA334.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDT0              | TESLA339.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKJ6              | TESLA339.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ97              | TESLA353.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKC1              | TESLA353.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973853              | TESLA354.18S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976732              | TESLA354.18S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKA5              | TESLA358.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKD9              | TESLA358.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974398              | TESLA363.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKB3              | TESLA363.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKE7              | TESLA363.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW29              | TESLA368.7TS OPENV | EUR              | 5,0860     | 5,0860     | 4,9610    | 30285,2200 | 7           | 4,9610      | 6020         |           |          |           |          |
| Certificate     | DE000VA3PXJ7              | TESLA368.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW37              | TESLA373.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PKX5              | TESLA373.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496319              | TESLA374.18S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW45              | TESLA378.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXL3              | TESLA378.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496228              | TESLA383.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW52              | TESLA383.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXM1              | TESLA383.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXN9              | TESLA388.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3PW60              | TESLA388.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW78              | TESLA393.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXP4              | TESLA393.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272744              | TESLA393.8BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW86              | TESLA398.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXQ2              | TESLA398.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281497              | TESLA403.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXR0              | TESLA403.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW94              | TESLA403.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXA6              | TESLA408.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXS8              | TESLA408.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495162              | TESLA413.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXT6              | TESLA413.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXB4              | TESLA413.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXC2              | TESLA418.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE27              | TESLA418.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272678              | TESLA422.9TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXD0              | TESLA423.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE35              | TESLA423.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXE8              | TESLA428.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXF5              | TESLA433.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE01              | TESLA438.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272751              | TESLA443.1BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE19              | TESLA443.7TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETU8              | TESLA463.8TS OPENZ | EUR              | 13,0200    | 13,0200    | 13,0200   | 781,2000 | 1           | 13,0200     |              | 60        |          |           |          |
| Certificate     | DE000CE6FQC9              | TEVA 12.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z0U1              | TEVA 14.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z423              | TEVA 15.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QSO              | TEVA 17.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W91              | TEVA 19.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FG6              | TEVA 21.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKJ7              | TEVA 9.776TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011929526              | THYSS 18.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997804              | THYSS 21.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917306              | THYSS 23.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054325              | THYSS 29.8TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011722178              | THYSS14.18TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KAR0              | THYSS16.14TL OPENZ | EUR              | 4,9500     | 4,9500     | 4,9500    | 990,0000 | 1           | 4,9500      |              | 200       |          |           |          |
| Certificate     | NL0011722160              | THYSS16.25TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892377              | THYSS16.75TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKV1              | THYSS17.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992417              | THYSS18.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927082              | THYSS19.24TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD627C0              | THYSS19.62TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925895              | THYSS20.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923791              | THYSS20.23TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922520              | THYSS21.72TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920946              | THYSS22.21TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919831              | THYSS22.71TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012912125              | THYSS24.19TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847248              | THYSS24.58TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565642              | THYSS24.88TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012561997              | THYSS25.81TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606768              | THYSS26.91TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849467              | THYSS27.08TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365878              | THYSS27.18TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330575              | THYSS28.16TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050520              | THYSS28.61TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365860              | THYSS33.04TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UC8              | TKHGR 47.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JP75              | TKHGR21.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMH2              | TKHGR23.56TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RGW2              | TKHGR27.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRG9              | TKHGR28.91TL OPENZ | EUR              | 2,3700     | 2,3700     | 2,3700    | 474,0000 | 1           | 2,3700      |              | 200       |          |           |          |
| Certificate     | DE000CD625M3              | TKHGR30.46TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121925              | TKHGR31.57BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DIO              | TKHGR31.99TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63U52              | TKHGR33.49TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD642Y3              | TKHGR35.48TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BL01              | TKHGR37.47TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121958              | TKHGR37.77BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CK43              | TKHGR39.45TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012261630              | TKHGR39.83BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMM4              | TKHGR41.44TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012265045              | TKHGR41.89BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CP63              | TKHGR43.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012270383              | TKHGR44.97BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DKU9              | TKHGR45.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV889G5              | TKHGR49.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LJ0              | TKHGR51.85TL OPENZ | EUR              | 0,0800     | 0,0800     | 0,0800    | 40,0000    | 1           | 0,0800      | 500          |           |          |           |          |
| Certificate     | DE000CV88LK8              | TKHGR53.82TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RP2              | TKHGR58.35TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYP8              | TKHGR62.35TS OPENZ | EUR              | 0,9900     | 0,9900     | 0,9900    | 396,0000   | 1           | 0,9900      | 400          |           |          |           |          |
| Certificate     | DE000CV88LL6              | TKHGR66.33TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R80              | TKHGR70.34TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020390              | TKWY 21.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012035307              | TKWY 23.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012104764              | TKWY 26.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105555              | TKWY 28.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012264360              | TKWY 29.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D9U2              | TKWY 33.1TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012269120              | TKWY 33.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012269856              | TKWY 35.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012500235              | TKWY 37.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012502488              | TKWY 39.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780357              | TKWY 41.8TL OPENB  | EUR              | 20,0000    | 20,0100    | 20,0000   | 10003,0000 | 3           | 20,0100     | 500          |           |          |           |          |
| Certificate     | NL0012781231              | TKWY 43.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784193              | TKWY 45.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794622              | TKWY 47.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970644              | TKWY 49.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973457              | TKWY 51.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973465              | TKWY 53.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975783              | TKWY 55.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689459              | TKWY 58.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974380              | TKWY 61.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975759              | TKWY 64.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CWW2              | TKWY 30.35TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DEW8              | TKWY 36.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888U8              | TKWY 41.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV894C4              | TKWY 47.06TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61Q92              | TLITA 0.59TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKE8              | TLITA0.495TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62159              | TLITA0.639TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608608              | TLSNS 40.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605430              | TLSNS 54.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313290              | TLSNS15.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012244297              | TLSNS25.61TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011715248              | TLSNS26.72TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011990460              | TLSNS27.65TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409248              | TLSNS31.73TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579510              | TLSNS34.75TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012583678              | TLSNS36.75TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864987              | TLSNS40.67TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925887              | TLSNS40.75TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409149              | TLSNS44.92TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409131              | TLSNS47.71TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605448              | TLSNS52.31TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579593              | TN10 121.TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579585              | TN10 122.TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012432777              | TN10 185.TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CM73MF7              | TN10 96.6TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372916              | TN10 100.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CM73MG5              | TN10 102.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579601              | TN10 103.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012565766              | TN10 105.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012529390              | TN10 107.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CM73MH3              | TN10 108.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536817              | TN10 108.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313480              | TN10 109.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372908              | TN10 110.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372890              | TN10 111.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J7F5              | TN10 112.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372882              | TN10 112.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372874              | TN10 113.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012372866              | TN10 114.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372858              | TN10 115.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV49              | TN10 115.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372841              | TN10 116.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YN12              | TN10 117.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313472              | TN10 117.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012310452              | TN10 118.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRR7              | TN10 121.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551097              | TN10 123.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012307714              | TN10 124.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUN1              | TN10 124.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996798              | TN10 124.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313464              | TN10 125.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313456              | TN10 126.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012310437              | TN10 127.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YN46              | TN10 127.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996822              | TN10 127.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012310429              | TN10 128.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313449              | TN10 128.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012310411              | TN10 129.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV56              | TN10 129.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313431              | TN10 129.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313423              | TN10 130.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313415              | TN10 131.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q773              | TN10 132.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313407              | TN10 132.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313399              | TN10 133.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313381              | TN10 134.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K4X9              | TN10 134.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313373              | TN10 135.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313365              | TN10 136.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313357              | TN10 137.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61AF6              | TN10 137.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372825              | TN10 138.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372817              | TN10 139.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C667              | TN10 140.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012538169              | TN10 141.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012437768              | TN10 142.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE25              | TN10 143.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372809              | TN10 145.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUP6              | TN10 146.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372791              | TN10 150.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372783              | TN10 155.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372775              | TN10 160.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372767              | TN10 165.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372759              | TN10 175.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372940              | TN10 79.84TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615694              | TN10 85.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372932              | TN10 90.03TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372924              | TN10 95.12TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ39              | TNCT 278.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PB6              | TNCT 233.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ47              | TNCT 322.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ54              | TNCT 367.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQ54              | TOMTO LEVOPENZ     | EUR              | 6,1900     | 6,1900     | 5,4700    | 216,7900   | 2           | 5,4700      |              | 37        |          |           |          |
| Certificate     | DE000CE6BQH7              | TOMTO SHROPNZ      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010930426              | TOMTO 6TL OPENB    | EUR              | 1,6600     | 1,6600     | 1,4900    | 4703,0000  | 3           | 1,4900      |              | 3050      |          |           |          |
| Certificate     | NL0012029219              | TOMTO 7TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KZ5              | TOMTO 7TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608160              | TOMTO 8TL OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977052              | TOMTO 8TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795405              | TOMTO 9BOC1218Z    | EUR              | 7,0100     | 7,0100     | 7,0100    | 11131,8800 | 1           | 7,0100      |              | 1588      |          |           |          |
| Certificate     | NL0012676456              | TOMTO 9TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793087              | TOMTO 10BOC1218B   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494652              | TOMTO 11BOC1218B   | EUR              | 7,0500     | 7,0500     | 7,0500    | 7050,0000  | 1           | 7,0500      |              | 1000      |          |           |          |
| Certificate     | NL0011235262              | TOMTO 13TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009966746              | TOMTO 2.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010012274              | TOMTO 3.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010378576              | TOMTO 3.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010441796              | TOMTO 4.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011903612              | TOMTO 4.6BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RQ0              | TOMTO 4.6TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010652277              | TOMTO 4.7TL OPENB  | EUR              | 2,7500     | 2,7500     | 2,7500    | 8250,0000  | 1           | 2,7500      | 3000         |           |          |           |          |
| Certificate     | NL0010887923              | TOMTO 4.9TL OPENB  | EUR              | 2,4100     | 2,4100     | 2,4100    | 795,3000   | 1           | 2,4100      | 330          |           |          |           |          |
| Certificate     | NL0010656575              | TOMTO 5.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010875381              | TOMTO 5.2TL OPENB  | EUR              | 2,1000     | 2,1000     | 2,1000    | 2520,0000  | 2           | 2,1000      | 1200         |           |          |           |          |
| Certificate     | DE000CC608R9              | TOMTO 5.2TL OPENC  | EUR              | 1,5900     | 1,5900     | 1,5900    | 1590,0000  | 1           | 1,5900      | 1000         |           |          |           |          |
| Certificate     | NL0010913729              | TOMTO 5.6TL OPENB  | EUR              | 1,9000     | 1,9000     | 1,7600    | 24530,0000 | 3           | 1,7600      | 13500        |           |          |           |          |
| Certificate     | NL0011894829              | TOMTO 6.2TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011905344              | TOMTO 6.3TL OPENB  | EUR              | 1,3700     | 1,3800     | 1,0400    | 42084,9000 | 8           | 1,0400      | 30835        |           |          |           |          |
| Certificate     | NL0011896675              | TOMTO 6.3TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W18              | TOMTO 6.4TL 0918Z  | EUR              | 0,4600     | 0,4600     | 0,4600    | 55,2000    | 1           | 0,4600      | 120          |           |          |           |          |
| Certificate     | NL0011906797              | TOMTO 6.6TL OPENB  | EUR              | 0,8640     | 0,9200     | 0,7300    | 9778,6300  | 7           | 0,8100      | 12022        |           |          |           |          |
| Certificate     | DE000CV88V25              | TOMTO 7.1TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601108              | TOMTO 7.2TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601090              | TOMTO 7.3TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778302              | TOMTO 7.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601439              | TOMTO 7.4TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779946              | TOMTO 7.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602890              | TOMTO 7.7TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W00              | TOMTO 7.8TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606420              | TOMTO 7.8TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608178              | TOMTO 7.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794630              | TOMTO 8.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974406              | TOMTO 8.5TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795413              | TOMTO 8.9BOC0319Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648505              | TOMTO 9.2BOC0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W26              | TOMTO 9.5TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509780              | TOMTO 9.5TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789986              | TOMTO 9.9TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012539340              | TOMTO 9.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313340              | TOMTO 2.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313332              | TOMTO 3.07TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010154977              | TOMTO 3.49TL OPENA | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313324              | TOMTO 3.68TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039920              | TOMTO 4.51TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039912              | TOMTO 5.14TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040597              | TOMTO 5.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039904              | TOMTO 5.57TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040589              | TOMTO 5.78TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88442              | TOMTO 5.85TL OPENZ | EUR              | 1,4000     | 1,4000     | 1,4000    | 280,0000   | 1           | 1,4000      | 200          |           |          |           |          |
| Certificate     | NL0011894837              | TOMTO 5.89TL OPENH | EUR              | 1,7800     | 1,7800     | 1,7800    | 14240,0000 | 1           | 1,7800      | 8000         |           |          |           |          |
| Certificate     | NL0011039896              | TOMTO 5.99TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JM37              | TOMTO 6.38TL OPENZ | EUR              | 0,8100     | 0,8200     | 0,8100    | 570,0000   | 2           | 0,8200      | 700          |           |          |           |          |
| Certificate     | NL0011927116              | TOMTO 6.41TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927108              | TOMTO 6.51TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927090              | TOMTO 6.61TL OPENH | EUR              | 1,1100     | 1,1100     | 1,0500    | 216,0000   | 2           | 1,0500      | 200          |           |          |           |          |
| Certificate     | NL0011928106              | TOMTO 6.72TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011928098              | TOMTO 6.82TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696513610              | TOMTO 6.87TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601900              | TOMTO 6.91TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD628U0              | TOMTO 6.91TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011994421              | TOMTO 7.03TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011994413              | TOMTO 7.13TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719638691              | TOMTO 7.36TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925903              | TOMTO 7.39TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88715              | TOMTO 7.43TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601421              | TOMTO 7.51TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601413              | TOMTO 7.61TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995857              | TOMTO 7.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719708908              | TOMTO 7.65TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RA4              | TOMTO 7.73TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FP9              | TOMTO 7.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756825466              | TOMTO 7.96TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922538              | TOMTO 8.39TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917314              | TOMTO 8.59TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L28              | TOMTO 8.65TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918742              | TOMTO 8.79TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012544720              | TOMTO 9.02TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695129814              | TOMTO 9.04TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549554              | TOMTO 9.24TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012539357              | TOMTO 9.41TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FK40              | TOMTO 9.59TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012544712              | TOMTO 9.62TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1650858175              | TOMTO 9.72TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593413              | TOMTO10.26TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011535257              | TOMTO10.48BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H7A5              | TOMTO10.62TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CML6              | TOMTO10.67TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011742853              | TOMTO10.82TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011732458              | TOMTO11.36TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011586664              | TOMTO11.64TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313308              | TOMTO12.28TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012365506              | TOMTO12.89TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012546543              | TOMTO13.57TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012369896              | TOMTO14.67TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80TP0              | TOMTO5.034TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7D0P5              | TOMTO5.098TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011900162              | TOMTO5.1268L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB1MST9              | TOMTO5.317TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB1MWK0              | TOMTO5.528TL OPENZ | EUR              | 1,4900     | 1,4900     | 1,4700    | 1502,7800  | 2           | 1,4700      | 1022         |           |          |           |          |
| Certificate     | NL0011644935              | TOMTO5.6538L OPENB | EUR              | 1,5400     | 1,5400     | 1,4000    | 7140,0000  | 2           | 1,4000      | 5000         |           |          |           |          |
| Certificate     | DE000CB9Y187              | TOMTO5.933TL OPENZ | EUR              | 0,9300     | 0,9300     | 0,8700    | 2735,0000  | 3           | 0,8700      | 3000         |           |          |           |          |
| Certificate     | NL0011644943              | TOMTO6.1868L OPENB | EUR              | 1,0700     | 1,0700     | 0,8200    | 14389,7700 | 14          | 0,8800      | 14772        |           |          |           |          |
| Certificate     | DE000CR4JC65              | TOMTO6.231TL OPENZ | EUR              | 0,8100     | 0,8100     | 0,6200    | 3796,4000  | 8           | 0,6200      | 5475         |           |          |           |          |
| Certificate     | DE000CD621U5              | TOMTO6.526TL OPENZ | EUR              | 0,4600     | 0,4900     | 0,2900    | 4549,3700  | 17          | 0,3700      | 11611        |           |          |           |          |
| Certificate     | NL0011907639              | TOMTO6.7128L OPENB | EUR              | 0,5700     | 0,5700     | 0,3000    | 9648,8300  | 18          | 0,3400      | 21624        |           |          |           |          |
| Certificate     | DE000CD625L5              | TOMTO6.821TL OPENZ | EUR              | 0,3400     | 0,3400     | 0,0750    | 5871,4000  | 11          | 0,0900      | 40110        |           |          |           |          |
| Certificate     | DE000CD62AJ6              | TOMTO7.116TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780118              | TOMTO7.2148L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888M5              | TOMTO7.608TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782684              | TOMTO7.7168L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976740              | TOMTO7.8238S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RR8              | TOMTO7.969TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C37              | TOMTO8.102TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969968              | TOMTO8.2138L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975304              | TOMTO8.3248S OPENB | EUR              | 1,5900     | 1,7000     | 1,5300    | 708,5100   | 3           | 1,7000      | 438          |           |          |           |          |
| Certificate     | DE000CV89RS6              | TOMTO8.469TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683890              | TOMTO8.8238S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV424F4              | TOMTO8.973TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693493              | TOMTO9.3168S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L3E0              | TOMTO9.774TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010127619              | TOTAL 22TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JQQ1              | TOTAL 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00435              | TOTAL 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KFK9              | TOTAL 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42R19              | TOTAL 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PF0              | TOTAL 36TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PM6              | TOTAL 36TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00FT2              | TOTAL 38TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00EU3              | TOTAL 38TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GE5              | TOTAL 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AM4              | TOTAL 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY522M7              | TOTAL 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V27              | TOTAL 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527202              | TOTAL 8.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006468068              | TOTAL 12.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006469330              | TOTAL 15.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010117628              | TOTAL 18.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010131835              | TOTAL 25.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010889903              | TOTAL 29.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010514758              | TOTAL 29.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649678              | TOTAL 32.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011722285              | TOTAL 32.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011722277              | TOTAL 34.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011800115              | TOTAL 34.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011722269              | TOTAL 35.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011975545              | TOTAL 36.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012019368              | TOTAL 37.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011979877              | TOTAL 38.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011997382              | TOTAL 39.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038038              | TOTAL 39.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049993              | TOTAL 40.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520811              | TOTAL 41.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579577              | TOTAL 43.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012594766              | TOTAL 44.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012602908              | TOTAL 45.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603724              | TOTAL 46.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605661              | TOTAL 47.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919849              | TOTAL 49.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012865034              | TOTAL 53.3TS OPENH | EUR              | 4,7900     | 4,7900     | 4,6300    | 61,1100  | 13          | 4,6300      |              | 13        |          |           |          |
| Certificate     | NL0012529242              | TOTAL 56.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608186              | TOTAL 63.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CM4ACY9              | TOTAL22.36TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RRS7              | TOTAL28.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ0HJ75              | TOTAL31.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJUB4              | TOTAL34.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZA86              | TOTAL35.16TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TM2              | TOTAL38.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87M86              | TOTAL43.27TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LM4              | TOTAL48.23TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771240              | TOYOT 136.8S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771067              | TOYOT108.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012699953              | TOYOT116.2BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012699961              | TOYOT123.9BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973861              | TOYOT135.8BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700140              | TOYOT148.3BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677843              | TOYOT160.7BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LN2              | TUI A 17.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXZ1              | TUI A12.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ46              | TUI A13.83TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z753              | TUI A15.81TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000458198              | TURKJE CT OPENN    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009176114              | TURKT 514TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009176833              | TURKT 603TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010047163              | TURKT 712TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQZ2              | TWI 1.31TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQW9              | TWI 1.52TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GE1              | TWI 1.73TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01NU2              | TWTR 10TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX005N2              | TWTR 13TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX593U2              | TWTR 16TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L78              | TWTR 17TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51N43              | TWTR 17TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51ZT1              | TWTR 19TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51VR4              | TWTR 19TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AN5              | TWTR 20TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AG79              | TWTR 22TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88T13              | TWTR 23TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6A8              | TWTR 24TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JT01              | TWTR 24TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XR3              | TWTR 25TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88T21              | TWTR 26TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6B6              | TWTR 26TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXB6              | TWTR 28TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88T39              | TWTR 29TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581F7              | TWTR 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AH9              | TWTR 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581G5              | TWTR 32TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LL8              | TWTR 34TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJA7              | TWTR 34TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EQ2              | TWTR 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LM6              | TWTR 40TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JC1              | TWTR 40TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LN4              | TWTR 48TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GE3              | TWTR 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JD9              | TWTR 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LP9              | TWTR 54TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JE7              | TWTR 60TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778096              | TWTR 29.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775431              | TWTR 33.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971105              | TWTR 44.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977060              | TWTR 45.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974752              | TWTR 45.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972681              | TWTR 47.4TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971980              | TWTR 48.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011645981              | TWTR 11.89BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780548              | TWTR 29.01BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89AK9              | TWTR 30.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D69              | TWTR 36.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FW3              | TWTR 42.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973275              | TWTR 46.86BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971386              | TWTR 48.86BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DD8              | TWTR 49.96TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972244              | TWTR 50.85BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972798              | TWTR 52.85BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FT9              | TWTR 54.96TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GU5              | TWTR 59.97TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012031561              | UBS 14TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683494              | UBS 18TS OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009864065              | UBS 5.4TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011904826              | UBS 10.3TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906805              | UBS 10.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794861              | UBS 14.8TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793657              | UBS 16.2TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J877              | UBS 10.79TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63724              | UBS 12.28TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63L79              | UBS 13.76TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61YX9              | UBS 9.283TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025955425              | UBS FIN            | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025957900              | UBS GDS            | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025957470              | UBS HLTH           | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025955102              | UBS L200           | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025955193              | UBS M200           | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025957553              | UBS MEDIA          | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | CH0025955144              | UBS S200           | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006469348              | UCB S 8.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009177765              | UCB S 17.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009679273              | UCB S 20.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010763900              | UCB S 49.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012040141              | UCB S 51.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012040158              | UCB S 54.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012493647              | UCB S 56.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785943              | UCB S 59.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789929              | UCB S 61.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793368              | UCB S 64.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012508808              | UCB S 71.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012699722              | UCB S 76.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64220              | UCB S44.97TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K6D2              | UCB S50.96TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EA01              | UCB S54.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5N3              | UCB S58.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV898P7              | UCB S63.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42761              | UCB S77.09TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C45              | UCB S87.08TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011806062              | UMICO 20TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009521756              | UMICO 9.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009998699              | UMICO 11.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652474              | UMICO 17.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906813              | UMICO 22.3TL OPENB | EUR              | 56,8900    | 56,8900    | 56,8900   | 29582,8000 | 1           | 56,8900     |              | 520       |          |           |          |
| Certificate     | NL0012112551              | UMICO 23.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012118350              | UMICO 23.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012261259              | UMICO 25.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271449              | UMICO 29.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494124              | UMICO 32.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499032              | UMICO 33.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012512628              | UMICO 36.7TL OPENB | EUR              | 15,5700    | 15,5700    | 15,5700   | 778,5000   | 1           | 15,5700     |              | 50        |          |           |          |
| Certificate     | NL0012686646              | UMICO 39.7TL OPENB | EUR              | 12,6800    | 12,6800    | 12,6800   | 5008,6000  | 1           | 12,6800     |              | 395       |          |           |          |
| Certificate     | NL0012579627              | UMICO 39.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785950              | UMICO 42.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790521              | UMICO 45.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677157              | UMICO 53.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791289              | UMICO 58.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKG2              | UMICO20.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L129              | UMICO21.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKM8              | UMICO26.35TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600498              | UMICO27.79TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CUH7              | UMICO28.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581615              | UMICO29.83TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581300              | UMICO31.84TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6ER51              | UMICO31.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012581292              | UMICO33.86TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F3L2              | UMICO35.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012581284              | UMICO35.87TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012581276              | UMICO37.88TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV502L4              | UMICO38.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615702              | UMICO41.89TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KT1              | UMICO42.79TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920953              | UMICO43.85TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CU4              | UMICO46.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899266              | UNILV 27TL OPENB   | EUR              | 23,0000    | 23,0000    | 23,0000   | 2300,0000 | 1           | 23,0000     | 100          |           |          |           |          |
| Certificate     | DE000CX00476              | UNILV 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60219              | UNILV 33TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42RF0              | UNILV 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42AF6              | UNILV 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42VU1              | UNILV 36TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42WU9              | UNILV 36TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SD8              | UNILV 40TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y08              | UNILV 40TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112569              | UNILV 40TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CD7              | UNILV 40TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AZ4              | UNILV 40TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GL82              | UNILV 41TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3A2              | UNILV 42TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3B0              | UNILV 43TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320C4              | UNILV 43TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3C8              | UNILV 44TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320D2              | UNILV 44TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3D6              | UNILV 45TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UY0              | UNILV 45TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320E0              | UNILV 45TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785968              | UNILV 45TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3L1              | UNILV 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX37              | UNILV 45TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBT6              | UNILV 46TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320F7              | UNILV 46TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649248              | UNILV 47BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMB0              | UNILV 47TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T729              | UNILV 48TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3G9              | UNILV 49TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320G5              | UNILV 49TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648877              | UNILV 50BON0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3H7              | UNILV 50TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320H3              | UNILV 50TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY525B3              | UNILV 50TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY524U6              | UNILV 50TS OPENC   | EUR              | 0,7500     | 0,7500     | 0,7200    | 532,5000  | 2           | 0,7200      | 730          |           |          |           |          |
| Certificate     | DE000VA1B3J3              | UNILV 51TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320J9              | UNILV 51TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6Q1              | UNILV 52TS 0918V   | EUR              | 4,3000     | 4,3000     | 4,3000    | 51,6000   | 1           | 4,3000      | 12           |           |          |           |          |
| Certificate     | DE000VA320K7              | UNILV 52TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648356              | UNILV 53BOC0619Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA320L5              | UNILV 53TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50396              | UNILV 55TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580R4              | UNILV 55TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16SF8              | UNILV 55TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011423231              | UNILV 57TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M35              | UNILV 60TS 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHT1              | UNILV 60TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16H29              | UNILV 60TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16GE6              | UNILV 60TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHR3              | UNILV 60TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009258631              | UNILV 12.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009937184              | UNILV 15.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010012126              | UNILV 18.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010174850              | UNILV 19.9TL OPENB | EUR              | 29,6300    | 29,6300    | 29,6300   | 2963,0000 | 1           | 29,6300     | 100          |           |          |           |          |
| Certificate     | NL0011044946              | UNILV 22.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010875399              | UNILV 23.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044912              | UNILV 28.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010919924              | UNILV 29.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044904              | UNILV 30.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011436274              | UNILV 32.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011591599              | UNILV 32.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011591581              | UNILV 33.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011423298              | UNILV 34.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012036073              | UNILV 34.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M27              | UNILV 35.5TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112320              | UNILV 37.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDV1              | UNILV 37.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDX7              | UNILV 38.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZD22              | UNILV 39.9TL OPENV | EUR              | 9,2000     | 9,2000     | 9,2000    | 147,2000  | 1           | 9,2000      |              | 16        |          |           |          |
| Certificate     | DE000VN6ZD12              | UNILV 40.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZD20              | UNILV 41.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHA9              | UNILV 42.4TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777940              | UNILV 42.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648869              | UNILV 46.5BON1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7J3              | UNILV 48.5TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012502520              | UNILV 48.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044839              | UNILV 51.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112411              | UNILV 53.7TS OPENB | EUR              | 9,6600     | 9,6600     | 9,6600    | 483,0000  | 1           | 9,6600      |              | 50        |          |           |          |
| Certificate     | NL0012774459              | UNILV 58.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888N3              | UNILV 59.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011423223              | UNILV 59.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM41204              | UNILV19.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CZ0HND8              | UNILV27.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80ZW3              | UNILV27.67TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZV9               | UNILV28.81TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JEN4              | UNILV31.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011442447              | UNILV32.74BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011442454              | UNILV35.43BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EXD5              | UNILV35.65TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y2P3              | UNILV36.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y2Q1              | UNILV37.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112452              | UNILV38.02BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BP07              | UNILV38.63TL OPENZ | EUR              | 9,6100     | 9,7500     | 9,6100    | 6413,3000 | 4           | 9,6800      |              | 660       |          |           |          |
| Certificate     | NL0012684534              | UNILV40.66BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDP3              | UNILV40.86TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BSD2              | UNILV41.62TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696513966              | UNILV41.94TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778476              | UNILV43.16BL OPENB | EUR              | 5,5000     | 5,5000     | 5,5000    | 192,5000  | 1           | 5,5000      |              | 35        |          |           |          |
| Certificate     | DE000VA1B3Q8              | UNILV43.44TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719638774              | UNILV43.68TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3T2              | UNILV44.44TL OPENV | EUR              | 4,1030     | 4,1030     | 4,1030    | 61,5500   | 1           | 4,1030      |              | 15        |          |           |          |
| Certificate     | DE000VA1SUX2              | UNILV45.17TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756735715              | UNILV45.35TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QZ3              | UNILV45.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972178              | UNILV45.66BL OPENB | EUR              | 2,9400     | 2,9800     | 2,9400    | 1784,0000 | 2           | 2,9800      |              | 600       |          |           |          |
| Certificate     | DE000VA3TEU6              | UNILV46.26TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971741              | UNILV47.77BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757007650              | UNILV50.61TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FY9              | UNILV50.95TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1612632148              | UNILV50.98TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FYE6              | UNILV51.95TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112692              | UNILV52.72BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756907785              | UNILV53.21TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494660              | UNILV53.25BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6GT32              | UNILV54.21TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSJ7              | UNILV54.32TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6GT40              | UNILV55.21TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6GXU5              | UNILV57.05TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258560              | UNILV57.53BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTF3              | UNILV58.49TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792253              | UNILV62.51BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924286              | UNITA 14TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914907              | UNITA 14TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZJ1              | UNITA 11.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914972              | UNITA 11.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914964              | UNITA 12.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTN9              | UNITA 12.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914956              | UNITA 12.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914949              | UNITA 13.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922173              | UNITA 13.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914931              | UNITA 13.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914923              | UNITA 13.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914915              | UNITA 13.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012924294              | UNITA 13.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923056              | UNITA 14.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923049              | UNITA 14.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920847              | UNITA 14.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914881              | UNITA 14.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914873              | UNITA 15.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914865              | UNITA 15.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914857              | UNITA 15.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914840              | UNITA 15.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914832              | UNITA 15.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914824              | UNITA 16.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914816              | UNITA 16.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914808              | UNITA 17.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914790              | UNITA 17.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914782              | UNITA 20.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JL79              | UPC 77.61TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044813              | URW 159TL OPENH    | EUR              | 4,2000     | 4,2000     | 4,2000    | 4200,0000  | 1           | 4,2000      | 1000         |           |          |           |          |
| Certificate     | NL0012648844              | URW 205BON1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648851              | URW 208BON0619Z    | EUR              | 201,7900   | 201,7900   | 201,7900  | 2017,9000  | 1           | 201,7900    | 10           |           |          |           |          |
| Certificate     | NL0012649222              | URW 214BOC1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649230              | URW 224BOC0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044748              | URW 233TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236319              | URW 238BOC1218Z    | EUR              | 208,0000   | 208,0000   | 208,0000  | 20800,0000 | 1           | 208,0000    | 100          |           |          |           |          |
| Certificate     | NL0012779508              | URW 178.BL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42V55              | URW 212.TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789127              | URW 114.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505W4              | URW 128.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFU3              | URW 136.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685986              | URW 137.5BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42UU5              | URW 140.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012686653              | URW 146.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682462              | URW 147.7BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59L06              | URW 151.3TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59QE7              | URW 152.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JP91              | URW 152.6TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010893723              | URW 156.6TL OPENB  | EUR              | 41,0000    | 43,0300    | 41,0000   | 840,3000   | 2           | 43,0300     | 20           |           |          |           |          |
| Certificate     | NL0012696389              | URW 157.8BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A875              | URW 160.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV509A2              | URW 160.7TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5P8              | URW 162.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010913752              | URW 166.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012022339              | URW 167.9BL OPENB  | EUR              | 2,2800     | 2,2800     | 2,2800    | 4161,0000  | 1           | 2,2800      | 1825         |           |          |           |          |
| Certificate     | DE000CXQJAD3              | URW 170.8TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HUT0              | URW 170.8TL OPENZ  | EUR              | 0,9000     | 0,9300     | 0,9000    | 1314,9000  | 2           | 0,9300      | 1430         |           |          |           |          |
| Certificate     | DE000CQ5AKL2              | URW 174.9TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHR5              | URW 176.4TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782791              | URW 176.7TL OPENB  | EUR              | 2,4000     | 2,4000     | 2,4000    | 12000,0000 | 3           | 2,4000      | 5000         |           |          |           |          |
| Certificate     | DE000CV88E85              | URW 180.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971667              | URW 181.6BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971675              | URW 185.2BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52R14              | URW 196.2TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681985              | URW 196.8BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501H4              | URW 198.2TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683049              | URW 198.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52MK6              | URW 201.6TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793095              | URW 205.7BOC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52W41              | URW 206.1TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC603M1              | URW 213.7TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011443668              | URW 216.5BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42RE3              | URW 217.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012275739              | URW 218.3TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BX56              | URW 220.2TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42NL7              | URW 220.9TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00P36              | URW 221.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX017M9              | URW 226.4TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX016W0              | URW 230.4TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010931192              | URW 232.9TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011444427              | URW 234.7BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV523L7              | URW 242.8TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CK50              | URW 248.1TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX016X8              | URW 248.6TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2B6              | USCAD1.095TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6L915              | USCAD1.158TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XLP0              | USCAD1.223TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JD5              | USCAD1.282TL OPENZ | EUR              | 2,2000     | 2,2000     | 2,2000    | 7700,0000 | 1           | 2,2000      | 3500         |           |          |           |          |
| Certificate     | DE000CR9S8S0              | USCAD1.393TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GQ28              | USCAD1.462TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP93              | USCAD1.533TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2C4              | USDCH0.808TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEV2              | USDCH0.856TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8M2              | USDCH0.917TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K20              | USDCH0.955TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8Z4              | USDCH1.046TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAR8              | USDCH1.096TS OPENZ | EUR              | 9,2100     | 9,2100     | 9,0600    | 9135,0000 | 2           | 9,0600      | 1000         |           |          |           |          |
| Certificate     | DE000CV88LV5              | USDCH1.136TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520183              | USJPY 111TRLOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089965              | USJPY 100.TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089957              | USJPY 101.TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089940              | USJPY 102.TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846497              | USJPY 107.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846505              | USJPY 107.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615074              | USJPY 108.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615082              | USJPY 108.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919146              | USJPY 109.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919138              | USJPY 109.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520191              | USJPY 111.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614812              | USJPY 111.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614804              | USJPY 111.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924120              | USJPY 112.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012528962              | USJPY 113.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012176796              | USJPY 114.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YA82              | USJPY 123.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089619              | USJPY 124.TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012690051              | USJPY 96.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KWF9              | USJPY 97.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010374500              | USJPY 99.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IQN7              | USJPY101.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012028963              | USJPY102.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688394              | USJPY102.98L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089932              | USJPY103.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439194              | USJPY103.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089924              | USJPY104.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012436695              | USJPY104.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012211908              | USJPY104.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492995              | USJPY104.98L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615314              | USJPY104.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615306              | USJPY105.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615298              | USJPY105.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785570              | USJPY105.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TD9              | USJPY105.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66S58              | USJPY105.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615280              | USJPY105.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615272              | USJPY105.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615264              | USJPY106.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN65980              | USJPY106.3TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN65868              | USJPY106.3TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615256              | USJPY106.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66S74              | USJPY106.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TF4              | USJPY106.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615249              | USJPY106.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848352              | USJPY106.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790596              | USJPY106.98L OPENB | EUR              | 2,9000     | 2,9000     | 2,9000    | 580,0000  | 1           | 2,9000      | 200          |           |          |           |          |
| Certificate     | NL0012846513              | USJPY106.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615231              | USJPY106.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846489              | USJPY107.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846471              | USJPY107.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615223              | USJPY107.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846463              | USJPY107.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN65884              | USJPY107.3TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846455              | USJPY107.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615215              | USJPY107.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615199              | USJPY107.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615207              | USJPY107.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615181              | USJPY107.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012615173              | USJPY107.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615157              | USJPY107.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615165              | USJPY107.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66590              | USJPY107.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TH0              | USJPY107.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615140              | USJPY107.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615132              | USJPY107.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615124              | USJPY107.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615116              | USJPY107.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615090              | USJPY107.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615108              | USJPY107.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914378              | USJPY108.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089874              | USJPY108.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012210926              | USJPY108.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911242              | USJPY108.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914360              | USJPY108.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012092787              | USJPY108.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206361              | USJPY108.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911234              | USJPY108.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206353              | USJPY108.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206346              | USJPY108.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919187              | USJPY108.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012092779              | USJPY108.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920623              | USJPY108.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206338              | USJPY108.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206320              | USJPY108.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911226              | USJPY108.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919179              | USJPY108.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206312              | USJPY108.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920615              | USJPY108.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911218              | USJPY108.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919153              | USJPY108.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919161              | USJPY108.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919393              | USJPY109.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919385              | USJPY109.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919377              | USJPY109.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919369              | USJPY109.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919344              | USJPY109.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919351              | USJPY109.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924914              | USJPY109.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924906              | USJPY109.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924898              | USJPY109.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925572              | USJPY109.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925556              | USJPY109.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925564              | USJPY109.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925531              | USJPY109.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925549              | USJPY109.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921126              | USJPY110.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520266              | USJPY110.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921118              | USJPY110.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921100              | USJPY110.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520241              | USJPY110.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520258              | USJPY110.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921092              | USJPY110.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921084              | USJPY110.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520225              | USJPY110.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520233              | USJPY110.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921670              | USJPY110.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921662              | USJPY110.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921688              | USJPY110.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520217              | USJPY110.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520209              | USJPY110.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911200              | USJPY110.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520167              | USJPY111.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520175              | USJPY111.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614788              | USJPY111.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614796              | USJPY111.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520159              | USJPY111.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920607              | USJPY111.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851000              | USJPY111.2TRLOPENH | EUR              | 0,7400     | 0,7400     | 0,5500    | 6381,0000 | 3           | 0,5500      | 10650        |           |          |           |          |
| Certificate     | NL0012919120              | USJPY111.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911192              | USJPY111.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012614770              | USJPY111.4TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914352              | USJPY111.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614762              | USJPY111.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919310              | USJPY111.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011449053              | USJPY111.7BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911184              | USJPY111.7TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920599              | USJPY111.7TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209944              | USJPY111.8TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919112              | USJPY111.8TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209951              | USJPY111.8TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209936              | USJPY111.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614754              | USJPY111.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919104              | USJPY112.1TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201586              | USJPY112.1TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012092142              | USJPY112.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924112              | USJPY112.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201560              | USJPY112.4TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366389              | USJPY112.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366371              | USJPY112.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089734              | USJPY112.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366694              | USJPY112.8TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012094478              | USJPY113.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012530497              | USJPY113.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531453              | USJPY113.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012033583              | USJPY113.4TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012530489              | USJPY113.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089726              | USJPY113.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176804              | USJPY113.8TRSOPENH | EUR              | 2,7100     | 2,7100     | 2,7100    | 135,5000 | 1           | 2,7100      |              | 50        |          |           |          |
| Certificate     | DE000CR4HV31              | USJPY113.9TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614747              | USJPY114.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66509              | USJPY114.4TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276679              | USJPY114.5BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089718              | USJPY114.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN658U2              | USJPY114.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198477              | USJPY114.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN65835              | USJPY114.6TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526388              | USJPY114.8TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200810              | USJPY114.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911176              | USJPY115.2TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN665U5              | USJPY115.3TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089700              | USJPY115.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66525              | USJPY115.4TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN658W8              | USJPY115.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN65843              | USJPY115.6TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN665V3              | USJPY116.3TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089692              | USJPY116.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66541              | USJPY116.4TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN658Y4              | USJPY116.5TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656Q4              | USJPY116.8TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529671              | USJPY116.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089684              | USJPY117.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN665X9              | USJPY117.3TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276687              | USJPY117.4BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66MM5              | USJPY117.4TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656R2              | USJPY117.8TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656N1              | USJPY117.8TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036453              | USJPY118.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089676              | USJPY118.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66MQ6              | USJPY118.4TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66MG7              | USJPY118.4TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656S0              | USJPY118.8TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN656P6              | USJPY118.8TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089668              | USJPY119.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089650              | USJPY120.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089643              | USJPY121.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089635              | USJPY122.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089627              | USJPY123.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581318              | USJPY94.11TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KZL0              | USJPY95.19TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089981              | USJPY97.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901491              | USJPY98.68BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089973              | USJPY99.01TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CN6IQP2              | USJPY99.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232863              | USJPY99.27TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV507U4              | UU 4.62TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F694              | UU 5.625TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KX3              | UU 6.624TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N18              | VALEO33.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV875S8              | VALEO38.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509B0              | VALEO43.11TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXR8              | VALEO48.11TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011891585              | VALOU 3TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012281190              | VALOU 3.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011807490              | VALOU 2.85TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916127              | VALOU 3.39TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437339              | VALOU 4.08TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511646              | VALOU 4.16TL OPENB | EUR              | 1,2600     | 1,2600     | 1,2600    | 126,0000  | 1           | 1,2600      | 100          |           |          |           |          |
| Certificate     | NL0012781751              | VALOU 4.42TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605679              | VALOU 4.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783377              | VALOU 4.67TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790539              | VALOU 4.92TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977078              | VALOU 5.24TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922546              | VALOU 5.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915722              | VALOU 5.45TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793376              | VALOU 5.74TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012865042              | VALOU 5.85TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792006              | VALOU 6.23TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245013              | VALOU 6.26TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012172456              | VALOU 6.62TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012212104              | VALOU 6.64TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243364              | VALOU 6.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K966              | VALOU2.916TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LKO              | VALOU3.485TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD634X2              | VALOU3.991TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C46              | VALOU4.485TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSV9              | VASTN26.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4C2              | VASTN29.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DH05              | VASTN32.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6V4              | VASTN34.13TL OPENZ | EUR              | 1,3100     | 1,3100     | 1,3100    | 982,5000  | 1           | 1,3100      | 750          |           |          |           |          |
| Certificate     | DE000CE6E937              | VASTN35.72TL OPENZ | EUR              | 0,9400     | 0,9900     | 0,9300    | 116,4100  | 4           | 0,9300      | 120          |           |          |           |          |
| Certificate     | NL0012263297              | VEOU 17TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010442836              | VEOU 5.7TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010905683              | VEOU 11.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120760              | VEOU 14.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700942              | VEOU 21.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88210              | VEOU12.73TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRL0              | VEOU14.73TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXS6              | VEOU16.74TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010895082              | VESTA163.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YTR6              | VESTA276.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509533              | VESTA314.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FIJ9              | VESTA316.8TL OPENZ | EUR              | 1,0500     | 1,0500     | 1,0500    | 1050,0000 | 1           | 1,0500      | 1000         |           |          |           |          |
| Certificate     | NL0012511919              | VESTA339.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z019              | VESTA361.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012264451              | VESTA614.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000691046              | VIETN PI OPENN     | EUR              | 5,8000     | 5,8000     | 5,8000    | 6699,0000 | 1           | 5,8000      | 1155         |           |          |           |          |
| Certificate     | NL0011249156              | VINCI 44.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012034953              | VINCI 49.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115695              | VINCI 64.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259733              | VINCI 71.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782353              | VINCI 76.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787139              | VINCI 81.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977086              | VINCI 85.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792014              | VINCI 90.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCB8              | VINCI58.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCX2              | VINCI66.79TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDK3              | VINCI73.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900642              | VIVEN 14.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012260178              | VIVEN 17.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012214712              | VIVEN 17.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437776              | VIVEN 19.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494447              | VIVEN 19.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012612006              | VIVEN 20.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974760              | VIVEN 22.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012536833              | VIVEN 24.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699748              | VIVEN 24.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012526230              | VIVEN 27.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226519              | VIVEN12.99TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GMU7              | VIVEN13.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61L97              | VIVEN14.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012237630              | VIVEN15.87TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012214720              | VIVEN16.89TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245005              | VIVEN17.91TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D9M9              | VIVEN17.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995899              | VIVEN18.98TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439764              | VIVEN19.43TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012593578              | VIVEN20.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925911              | VIVEN21.32TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909824              | VIVEN22.32TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909816              | VIVEN23.31TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012561070              | VIVEN23.51TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012311120              | VIVEN24.93TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556419              | VIVEN26.46TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545735              | VIVEN26.84TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536825              | VIVEN27.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556401              | VIVEN29.43TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226451              | VIVEN30.62TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDZ5              | VIX LEVOPENZ       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE09              | VIX SHROPENZ       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010129144              | VIX 73TS OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2F8              | VIX 3.31TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YUR4              | VIX 3.87TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YUQ6              | VIX 4.42TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNT0              | VIX 4.96TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HP62              | VIX 47.7TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4E5              | VIX 5.53TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682025              | VIX 5.76TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010517405              | VIX 54.3TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4D7              | VIX 6.07TL OPENZ   | EUR              | 8,9700     | 8,9700     | 8,9700    | 17,9400   | 1           | 8,9700      |              | 2         |          |           |          |
| Certificate     | DE000CV4ZTL6              | VIX 6.59TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010289385              | VIX 60.8TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTM4              | VIX 7.14TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682512              | VIX 8.77TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KZ0              | VIX 9.32TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683940              | VIX 10.29TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L04              | VIX 11.46TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683957              | VIX 11.79TL OPENB  | EUR              | 4,6800     | 4,6800     | 4,6800    | 117,0000  | 1           | 4,6800      |              | 25        |          |           |          |
| Certificate     | NL0012791586              | VIX 12.28TL OPENB  | EUR              | 4,3300     | 4,3300     | 4,2000    | 4289,2000 | 2           | 4,2000      |              | 1020      |          |           |          |
| Certificate     | NL0009261692              | VIX 127.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791594              | VIX 13.29TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L12              | VIX 13.57TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793954              | VIX 13.62TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973929              | VIX 13.79TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975031              | VIX 14.29TL OPENB  | EUR              | 2,7100     | 2,7100     | 2,7100    | 51,4900   | 1           | 2,7100      |              | 19        |          |           |          |
| Certificate     | NL0012975049              | VIX 15.28TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976781              | VIX 15.78TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006518987              | VIX 153.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006518995              | VIX 162.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GM2              | VIX 17.54TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970073              | VIX 17.67TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783070              | VIX 17.92TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789614              | VIX 19.66TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TA2              | VIX 21.21TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782148              | VIX 21.65TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L38              | VIX 24.98TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688055              | VIX 25.61TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L46              | VIX 28.73TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684039              | VIX 29.58TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XR3              | VIX 32.49TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911706              | VIX 35.49TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XQ5              | VIX 36.12TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XP7              | VIX 39.75TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911714              | VIX 40.33TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6VU2               | VIX 43.37TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQ87              | VIX 51.97TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQ95              | VIX 56.24TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6CR12              | VLAN 14.91TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CR04              | VLAN 17.04TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNL4              | VLAN 19.16TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DX96              | VLAN 21.28TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50434              | VLAN 23.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006475295              | VODAF 11TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BX64              | VODAF1.447TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y617              | VODAF1.646TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBC8              | VOLVB103.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCJ1              | VOLVB117.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EKJ0              | VOLVB133.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FX46              | VONOV22.87TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JY66              | VONOV25.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64CT7              | VONOV28.84TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC83              | VONOV32.82TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KU9              | VONOV37.78TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3P3              | VOPAK 28TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3N8              | VOPAK 30TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LA4              | VOPAK 32TL OPENC   | EUR              | 9,0700     | 9,0700     | 9,0700    | 907,0000 | 1           | 9,0700      | 100          |           |          |           |          |
| Certificate     | DE000CQ5A3M0              | VOPAK 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756377450              | VOPAK 39TCIOPENS   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LC0              | VOPAK 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LD8              | VOPAK 50TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3Q1              | VOPAK 50TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009263870              | VOPAK 20.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010764205              | VOPAK 29.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011430426              | VOPAK 31.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689624              | VOPAK 35.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689962              | VOPAK 35.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783021              | VOPAK 37.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783344              | VOPAK 37.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784680              | VOPAK 39.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974307              | VOPAK 41.3TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011093018              | VOPAK 45.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409990              | VOPAK15.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409974              | VOPAK24.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EK17              | VOPAK26.75TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409966              | VOPAK28.38TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RS05              | VOPAK29.27TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012490924              | VOPAK29.72BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012490288              | VOPAK31.26BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011409941              | VOPAK31.52TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RLZ5              | VOPAK31.75TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650853960              | VOPAK32.56TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HS1              | VOPAK33.73TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581417              | VOPAK35.07TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HT9              | VOPAK35.73TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581409              | VOPAK36.07TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1697025788              | VOPAK36.88TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012598874              | VOPAK37.04TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G75              | VOPAK37.71TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606792              | VOPAK38.23TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783039              | VOPAK38.81BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924344              | VOPAK40.17TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919864              | VOPAK41.14TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973820              | VOPAK41.24BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790428863              | VOPAK42.08TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917330              | VOPAK42.14TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915151              | VOPAK43.12TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970024              | VOPAK43.73BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606776              | VOPAK43.95TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011932876              | VOPAK44.36TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756829534              | VOPAK44.46TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011742911              | VOPAK46.05TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894852              | VOPAK46.17TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783591              | VOPAK46.22BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715503              | VOPAK46.64TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQC8              | VOPAK47.19TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969570              | VOPAK48.72BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011733928              | VOPAK49.71TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011740048              | VOPAK49.82TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935291              | VOPAK50.11TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011715495              | VOPAK50.42TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FR5              | VOPAK53.23TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW425W4              | VOW 85TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42HM7              | VOW 85TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0J274              | VOW 90TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42HJ3              | VOW 90TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H9C2              | VOW 90TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00Z00              | VOW 100TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59D30              | VOW 110TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59HE6              | VOW 110TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012034979              | VOW 113TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DY8              | VOW 130TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51EK5              | VOW 130TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY520E8              | VOW 140TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012608616              | VOW 181TS OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2L4              | VOW 190TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52K45              | VOW 200TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NM0              | VOW 200TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FBE7              | VOW 147.TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410022              | VOW 63.9TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011437843              | VOW 71.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410006              | VOW 76.2TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011433701              | VOW 76.9TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011435573              | VOW 82.1TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011438429              | VOW 87.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649744              | VOW 92.5TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011656145              | VOW 97.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011729769              | VOW 97.9TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896717              | VOW 102.3TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906839              | VOW 102.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K974              | VOW 103.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906847              | VOW 107.9TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62346              | VOW 109.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996384              | VOW 112.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038848              | VOW 118.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64077              | VOW 120.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051833              | VOW 122.1TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492938              | VOW 123.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495295              | VOW 128.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519078              | VOW 129.6TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500136              | VOW 133.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXV8              | VOW 133.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925937              | VOW 134.9TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504575              | VOW 138.1TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012539399              | VOW 142.7TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925929              | VOW 144.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977094              | VOW 148.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919872              | VOW 152.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012974414              | VOW 158.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918767              | VOW 162.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970693              | VOW 168.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909840              | VOW 169.6TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012865067              | VOW 174.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012681670              | VOW 178.6TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565816              | VOW 185.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531537              | VOW 193.7TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536858              | VOW 193.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615710              | VOW 194.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558340              | VOW 204.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011251657              | VOW 207.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012545768              | VOW 213.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558332              | VOW 233.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F024              | VOW 93.55TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JUD0              | VOW 98.34TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009336866              | VW 46TL OPENB      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009262484              | VW 39.3TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN666N1              | WALMT60.72TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010248795              | WALTD 38.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010381554              | WALTD 61.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010520474              | WALTD 68.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011411418              | WALTD 74.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010656138              | WALTD 80.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011411392              | WALTD 87.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010906624              | WALTD 88.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012031538              | WALTD 93.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011077078              | WALTD115.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411301              | WALTD120.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411293              | WALTD124.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411285              | WALTD135.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H962              | WALTD82.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H7N1              | WALTD90.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNH5              | WDIG 75.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FQB1              | WDIG 83.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ET4              | WDIG 103.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R98              | WDIG 113.8TL OPENZ | EUR              | 2,4600     | 2,4600     | 2,4600    | 39,3600   | 1           | 2,4600      |              | 16        |          |           |          |
| Certificate     | DE000CV890R0              | WDIG 123.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FB7              | WDIG 133.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHY2              | WDIG 67.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV889V4              | WDIG 93.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C04              | WDPP 75TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JD7              | WDPP 113.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C87              | WDPP 58.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DY5              | WDPP 68.71TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CY70              | WDPP 82.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZVE7              | WDPP 90.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010932513              | WEREL 51TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011045000              | WEREL 55TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012686661              | WEREL 22.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010720827              | WEREL 24.1TL OPENH | EUR              | 0,9400     | 0,9400     | 0,9400    | 940,0000  | 1           | 0,9400      |              | 1000      |          |           |          |
| Certificate     | NL0012682785              | WEREL 25.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011816186              | WEREL 27.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783385              | WEREL 30.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681688              | WEREL 36.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011536065              | WEREL 41.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011235403              | WEREL 47.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011045018              | WEREL 51.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUV3              | WEREL22.75TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688741              | WEREL23.23BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012685994              | WEREL25.25BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUW1              | WEREL25.75TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682470              | WEREL27.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61QB1              | WEREL28.78TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778484              | WEREL29.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GC5              | WEREL30.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785208              | WEREL31.29BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681993              | WEREL35.87BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZG3               | WEREL36.81TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682009              | WEREL38.82BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62T23              | WEREL41.29TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011921648              | WEREL41.78BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F0N4              | WESSA 18.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMS4              | WESSA 6.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011905534              | WESSA 8.75TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011905559              | WESSA 9.78TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD621M2              | WESSA10.19TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911094              | WESSA10.31TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033013              | WESSA10.83TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63SV1              | WESSA11.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012037477              | WESSA11.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038061              | WESSA11.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64276              | WESSA12.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012121396              | WESSA12.33TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012257893              | WESSA12.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CG80              | WESSA13.17TL OPENZ | EUR              | 1,2500     | 1,2500     | 1,2500    | 2250,0000 | 1           | 1,2500      |              | 1800      |          |           |          |
| Certificate     | NL0012257901              | WESSA13.35TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278758              | WESSA13.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E374              | WESSA14.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492946              | WESSA14.36TL OPENB | EUR              | 5,3600     | 5,3600     | 5,3600    | 1870,6400 | 1           | 5,3600      |              | 349       |          |           |          |
| Certificate     | NL0012689434              | WESSA14.88TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HW3              | WESSA15.15TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784714              | WESSA15.37TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784722              | WESSA15.88TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LP7              | WESSA16.14TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786842              | WESSA16.36TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012789143              | WESSA16.87TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C52              | WESSA17.13TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969737              | WESSA17.36TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012512305              | WESSA18.55TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794671              | WESSA19.56TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y82              | WESSA20.69TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89952              | WESSA22.69TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LGP9              | WESSA9.166TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD621L4              | WESSA9.679TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QD18              | WEST 15.47TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HJ26              | WFC 39.79TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61022              | WHEAT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61008              | WHEAT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61016              | WHEAT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51282              | WHEAT LEVOPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R53              | WHEAT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61032              | WHEAT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61040              | WHEAT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61024              | WHEAT SHROPENV     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543144              | WHEAT 4.03TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543136              | WHEAT 4.13TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543128              | WHEAT 4.23TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543110              | WHEAT 4.33TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543102              | WHEAT 4.43TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543094              | WHEAT 4.53TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LR8              | WOLTE 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CV6              | WOLTE 30TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LQ0              | WOLTE 30TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY517G9              | WOLTE 32TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HV8              | WOLTE 32TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY517H7              | WOLTE 34TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY514Y9              | WOLTE 34TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CW4              | WOLTE 36TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51B13              | WOLTE 36TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY522T2              | WOLTE 38TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51KK2              | WOLTE 38TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649255              | WOLTE 44BOC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CY0              | WOLTE 46TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY522V8              | WOLTE 50TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51XJ7              | WOLTE 50TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AB0              | WOLTE 52TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52ID7              | WOLTE 54TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893756              | WOLTE 16.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010904512              | WOLTE 19.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011651401              | WOLTE 28.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036784              | WOLTE 30.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012108849              | WOLTE 33.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494132              | WOLTE 36.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523005              | WOLTE 37.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494678              | WOLTE 40.7BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781256              | WOLTE 42.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648885              | WOLTE 42.58ON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785976              | WOLTE 43.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787675              | WOLTE 44.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614259              | WOLTE 44.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789150              | WOLTE 45.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649263              | WOLTE 45.58OC0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794648              | WOLTE 46.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917355              | WOLTE 49.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787758              | WOLTE 49.4TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793384              | WOLTE 51.4TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053053              | WOLTE22.06TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053046              | WOLTE24.17TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F602              | WOLTE28.21TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995568              | WOLTE28.47TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011739164              | WOLTE29.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K537              | WOLTE30.68TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049191              | WOLTE31.56TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055743              | WOLTE33.59TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BEP6              | WOLTE33.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012435937              | WOLTE34.61TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684575              | WOLTE36.158L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012516256              | WOLTE36.62TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETD4              | WOLTE37.15TL OPENZ | EUR              | 5,5700     | 5,5700     | 5,5700    | 250,6500  | 1           | 5,5700      | 45           |           |          |           |          |
| Certificate     | NL0012498638              | WOLTE38.188L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012525224              | WOLTE38.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012582258              | WOLTE39.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595607              | WOLTE40.63TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AQ8              | WOLTE41.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780951              | WOLTE42.198L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606800              | WOLTE42.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785497              | WOLTE43.198L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787360              | WOLTE44.198L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89960              | WOLTE45.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789531              | WOLTE45.198L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793160              | WOLTE46.198L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012865083              | WOLTE46.46TL OPENH | EUR              | 5,0600     | 5,0600     | 5,0600    | 2530,0000 | 1           | 5,0600      | 500          |           |          |           |          |
| Certificate     | NL0012973630              | WOLTE47.198L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780969              | WOLTE48.898S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012525810              | WOLTE50.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786701              | WOLTE50.898S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012865075              | WOLTE52.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793228              | WOLTE52.898S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614242              | WOLTE54.15TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012542104              | WOLTE54.35TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920961              | WOLTE58.32TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012852354              | WOLTE60.16TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915169              | WOLTE60.27TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GVC6              | WPM 10.38TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JC13              | WPM 13.07TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JMB1              | WPM 14.68TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KFF6              | WPM 16.29TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BC4              | WPM 18.36TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BD2              | WPM 20.46TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SF1              | XFAB 4.88TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGU5              | XFAB 5.44TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGV3              | XFAB 6.08TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGW1              | XFAB 6.61TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGX9              | XFAB 7.24TL OPENZ  | EUR              | 0,2200     | 0,2200     | 0,1800    | 1710,0000 | 4           | 0,1800      | 8500         |           |          |           |          |
| Certificate     | DE000CV88MB5              | XFAB 7.77TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MC3              | XFAB 8.27TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KP07              | YAND 15.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B12              | YAND 20.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CL34              | YAND 25.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY38              | YAND 27.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDU2              | YAND 29.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88E51              | YAND 31.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QT6              | YAND 33.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AS4              | YAND 39.86TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42QC1              | YAND 44.87TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HD3              | YAND 49.91TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WQ4              | YAND 54.93TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR95OK4              | YAND 9.639TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61959              | YAR 226.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTG9              | YAR 256.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY20              | YAR 307.3TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010046116              | YUM B 54.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010046108              | YUM B 57.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0005715155              | Z KOREA CT OPENN   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2K9              | ZALG 36.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JFA7              | ZALG 21.62TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD629Q6              | ZALG 27.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CY1              | ZALG 31.95TL OPENZ | EUR              | 17,2000    | 17,2000    | 17,2000   | 1341,6000 | 1           | 17,2000     | 78           |           |          |           |          |
| Certificate     | DE000CV87VK9              | ZALG 41.79TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000045848              | ZILVER CT OPENN    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SS46              | ZURIC164.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L1E4              | ZURIC188.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62L21              | ZURIC214.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D3W1              | ZURIC255.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | NL0000006286              | LEDGER2.5%29JUL49  | NLG              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | NL0000002707              | LEDGER3.5%29DEC49  | NLG              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | NL0000004802              | LEDGER3%29SEP49    | NLG              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | NL0010071189              | NED 2.5%15JAN33    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | NL00009712470             | NEDER 3.25%15JUL21 | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Government bond | NL0009348242              | NEDER 3.5% 15JUL20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009086115              | NEDER 4%15JUL19    | EUR              | 104,7500   | 104,7500   | 104,7500  | 6267,1900  | 1           | 104,7500    | 5983         |           |          |           |          |
| Government bond | NL0000102275              | NEDER3.75%15JAN23  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000102234              | NEDER4%15JAN37     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL00006227316             | NEDER4%15JUL18     | EUR              | 100,0400   | 100,0400   | 100,0400  | 50020,0000 | 1           | 100,0400    | 50000        |           |          |           |          |
| Government bond | NL0000102317              | NEDER5.5%15JAN28   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000102077              | NEDER7.5%15JAN23   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011220108              | NEDERL.25%15JUL25  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011896857              | NEDERL0%15JAN2022  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011819040              | NEDERLANDO 5%JUL26 | EUR              | 102,2100   | 102,2100   | 102,2100  | 1941,9900  | 1           | 102,2100    | 1900         |           |          |           |          |
| Government bond | NL0010881827              | NL 0.25%15JAN20    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012171458              | NL 0.75% 15JUL27   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012818504              | NL 0.75% 15JUL28   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012650469              | NL 0% 15JAN24      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010514246              | NL 1.25%15JAN2019  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010418810              | NL 1.75%15JUL23    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010060257              | NL 2.25%15JUL22    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010721999              | NL 2.75%15JAN47    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010733424              | NL 2%15JUL2024     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446418              | NL 3.75% 15JAN42   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012840102              | NL DTC 27SEP18     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012969190              | NL DTC 30NOV18     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012797013              | NL DTC 31AUG18     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012757371              | NL DTC 31JUL18     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0013025778              | NL DTC 31JUL19     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012869309              | NL DTC 31OCT18     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613849              | NL STRIP 15JAN19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613435              | NL STRIP 15JAN19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613450              | NL STRIP 15JAN20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613864              | NL STRIP 15JAN20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613880              | NL STRIP 15JAN21   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613476              | NL STRIP 15JAN21   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613906              | NL STRIP 15JAN22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613492              | NL STRIP 15JAN22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613922              | NL STRIP 15JAN23   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613518              | NL STRIP 15JAN23   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613930              | NL STRIP 15JAN24   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613534              | NL STRIP 15JAN24   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613559              | NL STRIP 15JAN25   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613948              | NL STRIP 15JAN25   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613575              | NL STRIP 15JAN26   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613955              | NL STRIP 15JAN26   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613583              | NL STRIP 15JAN27   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613963              | NL STRIP 15JAN27   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613971              | NL STRIP 15JAN28   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613591              | NL STRIP 15JAN28   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613989              | NL STRIP 15JAN29   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613609              | NL STRIP 15JAN29   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613617              | NL STRIP 15JAN30   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613997              | NL STRIP 15JAN30   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614003              | NL STRIP 15JAN31   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613625              | NL STRIP 15JAN31   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613633              | NL STRIP 15JAN32   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614011              | NL STRIP 15JAN32   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613641              | NL STRIP 15JAN33   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614029              | NL STRIP 15JAN33   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614037              | NL STRIP 15JAN34   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613658              | NL STRIP 15JAN34   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614045              | NL STRIP 15JAN35   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613666              | NL STRIP 15JAN35   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613674              | NL STRIP 15JAN36   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614052              | NL STRIP 15JAN36   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613682              | NL STRIP 15JAN37   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614060              | NL STRIP 15JAN37   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614078              | NL STRIP 15JAN38   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613690              | NL STRIP 15JAN38   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613708              | NL STRIP 15JAN39   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614086              | NL STRIP 15JAN39   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614094              | NL STRIP 15JAN40   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613716              | NL STRIP 15JAN40   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011614102              | NL STRIP 15JAN41   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613724              | NL STRIP 15JAN41   | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name  | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Government bond | NL0011614110              | NL STRIP 15JAN42 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613732              | NL STRIP 15JAN42 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613740              | NL STRIP 15JAN43 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613757              | NL STRIP 15JAN44 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613765              | NL STRIP 15JAN45 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613773              | NL STRIP 15JAN46 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613781              | NL STRIP 15JAN47 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613427              | NL STRIP 15JUL18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613831              | NL STRIP 15JUL18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613443              | NL STRIP 15JUL19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613856              | NL STRIP 15JUL19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613468              | NL STRIP 15JUL20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613872              | NL STRIP 15JUL20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613898              | NL STRIP 15JUL21 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613484              | NL STRIP 15JUL21 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613500              | NL STRIP 15JUL22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613914              | NL STRIP 15JUL22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613526              | NL STRIP 15JUL23 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613542              | NL STRIP 15JUL24 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011613567              | NL STRIP 15JUL25 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0011821186              | NL STRIP 15JUL26 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012191548              | NL STRIP 15JUL27 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0012818553              | NL STRIP 15JUL28 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103000              | NLHSOM ZC15JAN23 | EUR              | 100,4600   | 100,4600   | 100,4600  | 20594,3000 | 1           | 100,4600    | 20500        |           |          |           |          |
| Government bond | NL0000103455              | NLHSOM ZC15JAN28 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010107975              | NLHSOM ZC15JAN33 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000102788              | NLHSOM ZC15JAN37 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446608              | NLHSOM ZC15JAN42 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0006227324              | NLHSOM ZC15JUL18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009086206              | NLHSOM ZC15JUL19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009363753              | NLHSOM ZC15JUL20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009712496              | NLHSOM ZC15JUL21 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010060265              | NLHSOM ZC15JUL22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103265              | NLRENT ZC15JAN19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103273              | NLRENT ZC15JAN20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103281              | NLRENT ZC15JAN21 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103299              | NLRENT ZC15JAN22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103307              | NLRENT ZC15JAN23 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103315              | NLRENT ZC15JAN24 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103323              | NLRENT ZC15JAN25 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103331              | NLRENT ZC15JAN26 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103349              | NLRENT ZC15JAN27 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000103364              | NLRENT ZC15JAN28 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003515              | NLRENT ZC15JAN29 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003523              | NLRENT ZC15JAN30 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003531              | NLRENT ZC15JAN31 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003549              | NLRENT ZC15JAN32 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003556              | NLRENT ZC15JAN33 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003564              | NLRENT ZC15JAN34 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003572              | NLRENT ZC15JAN35 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003580              | NLRENT ZC15JAN36 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446616              | NLRENT ZC15JAN38 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446624              | NLRENT ZC15JAN39 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446632              | NLRENT ZC15JAN40 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446640              | NLRENT ZC15JAN41 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009446657              | NLRENT ZC15JAN42 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0006227332              | NLRENT ZC15JUL18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009086214              | NLRENT ZC15JUL19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009363761              | NLRENT ZC15JUL20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0009712504              | NLRENT ZC15JUL21 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0010060273              | NLRENT ZC15JUL22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | NL0000003598              | NLRENT ZC15JAN37 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00B8KP6M44              | UKT1.250JUL18    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00BDV0F150              | UKT1.750JUL19    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00B7L9SL19              | UKT1.750SEP22    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00BN65R198              | UKT2.000JUL20    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00BTHH2R79              | UKT2.000SEP25    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00B7Z53659              | UKT2.250SEP23    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00B8BFH458              | UKT2.750SEP24    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00B84Z9V04              | UKT3.250JAN44    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00BN65R313              | UKT3.500JAN45    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Government bond | GB00BBJNQY21              | UKT3.500JUL68    | GBP              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover     | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|--------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Government bond | GB0086RNH572              | UKT3.750JUL52       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0084YRFP41              | UKT3.750SEP19       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008582JV65              | UKT3.750SEP20       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0084RMG977              | UKT3.750SEP21       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00854QLM75              | UKT4.000JAN60       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0083KJDQ49              | UKT4.000MAR22       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00816NNR78              | UKT4.250DEC27       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0086460505              | UKT4.250DEC40       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008128DP45              | UKT4.250DEC46       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00839R3707              | UKT4.250DEC49       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00806YGN05              | UKT4.250DEC55       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0004893086              | UKT4.250JUN32       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0032452392              | UKT4.250MAR36       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0083KJDS62              | UKT4.250SEP39REGS   | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0081VWPJ53              | UKT4.500DEC42       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00839R3F84              | UKT4.500MAR19       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00852WS153              | UKT4.500SEP34       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00824FF097              | UKT4.750DEC30       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00800NY175              | UKT4.750DEC38       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008058DQ55              | UKT4.750MAR20       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0030880693              | UKT5.000MAR25       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0002404191              | UKT6.000DEC28       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0009997999              | UKT8.000JUN21       | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008855FQ54              | UKT10.125MAR24      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0083Y1JG82              | UKT10.125MAR29      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0087RNOG65              | UKT10.125MAR44      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008P9DLZ64              | UKT10.125MAR58      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008DX8CX86              | UKT10.125MAR68      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008BDR7T29              | UKT10.125NOV19      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008732YW09              | UKT10.250MAR52      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0084PTCY75              | UKT10.375MAR62      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008421JZ66              | UKT10.500MAR50      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0083LZBF68              | UKT10.625MAR40      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0083MYD345              | UKT10.625NOV42      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00846CGH68              | UKT10.750MAR34      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB00824FFM16              | UKT10.750NOV47      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0081L6W962              | UKT11.125NOV37      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008128DH60              | UKT11.250NOV27      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0083D4VD98              | UKT11.250NOV32      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0080CNHZ09              | UKT11.250NOV55      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB008125HQ14              | UKT11.875NOV22      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0031790826              | UKT12.000JAN35      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0009081828              | UKT12.500APR20      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0008983024              | UKT12.500JUL24      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Government bond | GB0008932666              | UKT14.125JUL30      | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0012235840              | AB EUROP EQUITY     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0010579074              | ACTIAM D eur aand   | EUR              | 21,6600    | 21,6600    | 21,6600   | 216,6000     | 1           | 21,6600     |              | 10        |          |           |          |
| Investment fund | NL0010579090              | ACTIAM D eur obl    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0010579157              | ACTIAM D mix def    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0010579165              | ACTIAM D mix neut   | EUR              | 23,3000    | 23,3000    | 23,3000   | 22973,8000   | 2           | 23,3000     |              | 986       |          |           |          |
| Investment fund | NL0010579173              | ACTIAM D mix off    | EUR              | 18,9100    | 18,9100    | 18,9100   | 132,3700     | 1           | 18,9100     |              | 7         |          |           |          |
| Investment fund | NL0010579124              | ACTIAM D Wrlid aand | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0010579132              | ACTIAM eur vastg    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0011309315              | ACTIAM VIA EUROPA   | EUR              | 28,9300    | 28,9300    | 28,9300   | 59480,0800   | 4           | 28,9300     |              | 2056      |          |           |          |
| Investment fund | NL0011309323              | ACTIAM VIA N-AMER   | EUR              | 33,6900    | 33,6900    | 33,6900   | 309644,7900  | 6           | 33,6900     |              | 9191      |          |           |          |
| Investment fund | NL0011872635              | ACTIAM VIA OPK LAN  | EUR              | 25,7500    | 25,7500    | 25,7500   | 158800,2500  | 6           | 25,7500     |              | 6167      |          |           |          |
| Investment fund | NL0011309331              | ACTIAM VIA PACIFIC  | EUR              | 30,1300    | 30,1300    | 30,1300   | 94246,6400   | 4           | 30,1300     |              | 3128      |          |           |          |
| Investment fund | NL0011309349              | ACTIAM VIA WERELD   | EUR              | 31,7100    | 31,7100    | 31,7100   | 2227659,2100 | 12          | 31,7100     |              | 70251     |          |           |          |
| Investment fund | NL0009388743              | ADD VALUE FUND      | EUR              | 52,6300    | 52,6300    | 52,6300   | 124627,8400  | 9           | 52,6300     |              | 2368      |          |           |          |
| Investment fund | NL0010510822              | AFRIKA FONDS-G      | EUR              | 98,3700    | 98,3700    | 98,3700   | 1082,0700    | 5           | 98,3700     |              | 11        |          |           |          |
| Investment fund | NL0000685576              | AGHY FUND           | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0000286896              | ALLIANZ AMR EQ 1    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0000286979              | ALLIANZ ERP EQ 11   | EUR              | 77,9500    | 77,9500    | 77,9500   | 14966,4000   | 1           | 77,9500     |              | 192       |          |           |          |
| Investment fund | NL0000286904              | ALLIANZ EUR OBL 2   | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0000286938              | ALLIANZ PAFC EQ 5   | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0000286912              | ALLIANZ SELECT 3    | EUR              | 107,8900   | 107,8900   | 107,8900  | 8199,6400    | 2           | 107,8900    |              | 76        |          |           |          |
| Investment fund | NL0009497965              | ALLIANZ WRLD EQ 10  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0006311706              | Arcona Property Fd  | EUR              | 7,2600     | 7,2600     | 7,2500    | 3632,2600    | 2           | 7,2500      |              | 501       |          |           |          |
| Investment fund | IE00BDHZLR26              | ASIAN CAP HOLD A    | USD              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | IE00BDHZLS33              | ASIAN CAP HOLD B    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Investment fund | NL0011896774              | ASN DM DEFENSIEF    | EUR              | 52,2600    | 52,2600    | 52,2600   | 15730,2600   | 2           | 52,2600     |              | 301       |          |           |          |
| Investment fund | NL0011896782              | ASN DM NEUTRAAL     | EUR              | 53,2600    | 53,2600    | 53,2600   | 225023,5000  | 1           | 53,2600     |              | 4225      |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Investment fund | NL0011896790              | ASN DM OFFENSIEF   | EUR              | 54,7600    | 54,7600    | 54,7600   | 44957,9600  | 1           | 54,7600     | 821          |           |          |           |          |
| Investment fund | NL0011896808              | ASN DM ZEER OFF    | EUR              | 55,9300    | 55,9300    | 55,9300   | 40549,2500  | 2           | 55,9300     | 725          |           |          |           |          |
| Investment fund | NL0011896766              | ASN DM ZEERDEF     | EUR              | 51,3200    | 51,3200    | 51,3200   | 55271,6400  | 1           | 51,3200     | 1077         |           |          |           |          |
| Investment fund | NL0000441301              | ASN DZ AANDELEN    | EUR              | 112,6800   | 112,6800   | 112,6800  | 464466,9600 | 17          | 112,6800    | 4122         |           |          |           |          |
| Investment fund | NL0000280089              | ASN DZ MIXFONDS    | EUR              | 89,5300    | 89,5300    | 89,5300   | 48525,2600  | 4           | 89,5300     | 542          |           |          |           |          |
| Investment fund | NL0000441244              | ASN DZ OBLIGATIE   | EUR              | 28,9600    | 28,9600    | 28,9600   | 262493,4400 | 7           | 28,9600     | 9064         |           |          |           |          |
| Investment fund | NL0000290518              | ASN DZ SMAL/MIDCAP | EUR              | 39,6100    | 39,6100    | 39,6100   | 95578,9300  | 5           | 39,6100     | 2413         |           |          |           |          |
| Investment fund | NL0012314660              | ASN Groenfond      | EUR              | 26,0200    | 26,0200    | 26,0200   | 85241,5200  | 4           | 26,0200     | 3276         |           |          |           |          |
| Investment fund | NL0000280501              | ASN MILIEU&WATER 2 | EUR              | 32,7900    | 32,7900    | 32,7900   | 429253,8900 | 17          | 32,7900     | 13091        |           |          |           |          |
| Investment fund | NL0012314652              | ASN Novifonds      | EUR              | 55,5600    | 55,5600    | 55,5600   | 131010,4800 | 6           | 55,5600     | 2358         |           |          |           |          |
| Investment fund | NL0006294142              | BNP AEX INDEX FD   | EUR              | 552,1600   | 552,1600   | 552,1600  | 472648,9600 | 14          | 552,1600    | 856          |           |          |           |          |
| Investment fund | NL0006294175              | BNP AS PAC HI INC  | EUR              | 56,6500    | 56,6500    | 56,6500   | 298998,7000 | 6           | 56,6500     | 5278         |           |          |           |          |
| Investment fund | NL0012727432              | BNP ESGNL          | EUR              | 139,7100   | 139,7100   | 139,7100  | 13831,2900  | 5           | 139,7100    | 99           |           |          |           |          |
| Investment fund | NL0006294167              | BNP GL HIGH IN EQ  | EUR              | 58,1800    | 58,1800    | 58,1800   | 302710,5400 | 7           | 58,1800     | 5203         |           |          |           |          |
| Investment fund | NL0006294092              | BNP GL PROP SEC FD | EUR              | 59,2600    | 59,2600    | 59,2600   | 22696,5800  | 6           | 59,2600     | 383          |           |          |           |          |
| Investment fund | NL0006294159              | BNP HIGH INC PR FD | EUR              | 31,9200    | 31,9200    | 31,9200   | 98568,9600  | 5           | 31,9200     | 3088         |           |          |           |          |
| Investment fund | NL0006294035              | BNP OBAM           | EUR              | 75,2800    | 75,2800    | 75,2800   | 319940,0000 | 15          | 75,2800     | 4250         |           |          |           |          |
| Investment fund | NL0010949343              | BNP PRM GLB DIV FD | EUR              | 26,5200    | 26,5200    | 26,5200   | 53,0400     | 2           | 26,5200     | 2            |           |          |           |          |
| Investment fund | NL0006294118              | BNP PRO SEC FD EUR | EUR              | 68,8200    | 68,8200    | 68,8200   | 1514,0400   | 3           | 68,8200     | 22           |           |          |           |          |
| Investment fund | NL0010511002              | DD Equity Fund     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0009445915              | DD PROPERTY FUND A | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0010949350              | DD PROPERTY FUND B | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000286318              | DELTA LLOYD INVEST | EUR              | 9,8800     | 9,8800     | 9,8800    | 9830,6000   | 5           | 9,8800      | 995          |           |          |           |          |
| Investment fund | NL0000442077              | DELTA LLOYD MIX FD | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000442101              | DELTA LLOYD RENTE  | EUR              | 14,8600    | 14,8600    | 14,8600   | 13180,8200  | 6           | 14,8600     | 887          |           |          |           |          |
| Investment fund | NL0000292746              | DELTA LLOYD SLD FD | EUR              | 11,6600    | 11,6600    | 11,6600   | 18119,6400  | 6           | 11,6600     | 1554         |           |          |           |          |
| Investment fund | NL0012125736              | DL ESG FUND A      | EUR              | 21,2800    | 21,2800    | 21,2800   | 1532,1600   | 2           | 21,2800     | 72           |           |          |           |          |
| Investment fund | NL0010489373              | DL SOV XLT A       | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0012838973              | EUR ASSETS TRUST   | EUR              | 1,3700     | 1,3700     | 1,3700    | 1,3700      | 1           | 1,3700      | 1            |           |          |           |          |
| Investment fund | IE00BN576201              | EUR CAP HOLD CI B  | EUR              | 277,4200   | 277,4200   | 277,4200  | 41613,0000  | 1           | 277,4200    | 150          |           |          |           |          |
| Investment fund | NL0010556775              | HH CV FUND         | EUR              | 38,6300    | 38,6300    | 38,6300   | 1622,4600   | 1           | 38,6300     | 42           |           |          |           |          |
| Investment fund | NL0010514196              | HH EM Fund         | EUR              | 86,8400    | 86,8400    | 86,8400   | 32825,5200  | 3           | 86,8400     | 378          |           |          |           |          |
| Investment fund | NL0009864495              | HH EUR VALUE FUND  | EUR              | 39,4100    | 39,4100    | 39,4100   | 32079,7400  | 4           | 39,4100     | 814          |           |          |           |          |
| Investment fund | NL0012061253              | HH GLOBAL FUND     | EUR              | 30,7800    | 30,7800    | 30,7800   | 24223,8600  | 3           | 30,7800     | 787          |           |          |           |          |
| Investment fund | NL0009864479              | HH INCOME FUND     | EUR              | 20,6600    | 20,6600    | 20,6600   | 498195,2400 | 4           | 20,6600     | 24114        |           |          |           |          |
| Investment fund | NL0010514204              | HH Obligatie Fund  | EUR              | 35,3200    | 35,3200    | 35,3200   | 156538,2400 | 3           | 35,3200     | 4432         |           |          |           |          |
| Investment fund | NL0009864487              | HH PHOENIX FUND    | EUR              | 37,0200    | 37,0200    | 37,0200   | 84738,7800  | 4           | 37,0200     | 2289         |           |          |           |          |
| Investment fund | NL0010514212              | HH RE Value Fund   | EUR              | 51,7500    | 51,7500    | 51,7500   | 13196,2500  | 2           | 51,7500     | 255          |           |          |           |          |
| Investment fund | NL0009864461              | HH VALUE FUND      | EUR              | 31,0000    | 31,0000    | 31,0000   | 104036,0000 | 3           | 31,0000     | 3356         |           |          |           |          |
| Investment fund | NL0000464154              | HIMALAYAN FUND NV  | USD              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0010510814              | HOLLANDS BEZIT-G   | EUR              | 67,6400    | 67,6400    | 67,6400   | 63108,1200  | 6           | 67,6400     | 933          |           |          |           |          |
| Investment fund | NL0000285609              | IDB EQTY INCOME    | EUR              | 51,5900    | 51,5900    | 51,5900   | 554231,3700 | 2           | 51,5900     | 10743        |           |          |           |          |
| Investment fund | NL0010986428              | IDB EUR MID CAP    | EUR              | 66,6100    | 66,6100    | 66,6100   | 579640,2200 | 3           | 66,6100     | 8702         |           |          |           |          |
| Investment fund | NL0011896972              | IDB FIS            | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000285591              | IDB REALEST EQT FD | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0009693258              | INTEREFF AL BRAZIL | EUR              | 0,2300     | 0,2300     | 0,2300    | 5750,0000   | 1           | 0,2300      | 25000        |           |          |           |          |
| Investment fund | NL0000290427              | INTEREFF AL CHINA  | EUR              | 1,5700     | 1,5700     | 1,5700    | 85089,2900  | 6           | 1,5700      | 54197        |           |          |           |          |
| Investment fund | NL0000817161              | INTEREFF AL INDIA  | EUR              | 0,8200     | 0,8200     | 0,8200    | 3690,0000   | 2           | 0,8200      | 4500         |           |          |           |          |
| Investment fund | NL0006477440              | INTEREFF AL JAPAN  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000293348              | KE EUR HGHDFD N    | EUR              | 7,0700     | 7,0700     | 7,0700    | 114915,7800 | 9           | 7,0700      | 16254        |           |          |           |          |
| Investment fund | NL0009296649              | KEMPEN EURO PROP   | EUR              | 17,3800    | 17,3800    | 17,3800   | 68703,1400  | 6           | 17,3800     | 3953         |           |          |           |          |
| Investment fund | NL0006089229              | KEMPEN GBL HDIV N  | EUR              | 31,6700    | 31,6700    | 31,6700   | 196385,6700 | 15          | 31,6700     | 6201         |           |          |           |          |
| Investment fund | NL0000289627              | KEMPEN ORANGE FD   | EUR              | 89,5500    | 89,5500    | 89,5500   | 136295,1000 | 9           | 89,5500     | 1522         |           |          |           |          |
| Investment fund | NL0000440675              | KEMPEN ORANJE PART | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0010610309              | KEMPEN PROFIEL 0   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000290468              | KEMPEN PROFIEL 2   | EUR              | 33,7400    | 33,7400    | 33,7400   | 33841,2200  | 1           | 33,7400     | 1003         |           |          |           |          |
| Investment fund | NL0000290476              | KEMPEN PROFIEL 3   | EUR              | 34,8100    | 34,8100    | 34,8100   | 4212,0100   | 1           | 34,8100     | 121          |           |          |           |          |
| Investment fund | NL0000290484              | KEMPEN PROFIEL 4   | EUR              | 35,1400    | 35,1400    | 35,1400   | 1405,6000   | 1           | 35,1400     | 40           |           |          |           |          |
| Investment fund | NL0000290492              | KEMPEN PROFIEL 5   | EUR              | 35,7000    | 35,7000    | 35,7000   | 32522,7000  | 2           | 35,7000     | 911          |           |          |           |          |
| Investment fund | NL0010558854              | KEMPEN SUSTAINABLE | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0012512958              | KESVC              | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0011821210              | KGPFIFNV           | EUR              | 37,3200    | 37,3200    | 37,3200   | 119088,1200 | 4           | 37,3200     | 3191         |           |          |           |          |
| Investment fund | NL0012044739              | KGPFN              | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | IE00BN575V26              | LCH Class A        | USD              | 294,5600   | 296,0000   | 294,5600  | 100764,5200 | 5           | 296,0000    | 398          |           |          |           |          |
| Investment fund | IE00BN575W33              | LCH Class B        | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0009692839              | LEGENDS FUND       | EUR              | 98,1300    | 98,1300    | 98,1300   | 98,1300     | 1           | 98,1300     | 1            |           |          |           |          |
| Investment fund | NL0009756394              | LSP LIFE SCIENCES  | EUR              | 257,3300   | 257,3300   | 257,3300  | 263248,5900 | 6           | 257,3300    | 1023         |           |          |           |          |
| Investment fund | NL0010228730              | NBZ                | EUR              | 4,0400     | 4,0400     | 4,0400    | 5005,5600   | 2           | 4,0400      | 1239         |           |          |           |          |
| Investment fund | NL0000289882              | NN BASIC MAT FD    | EUR              | 58,5800    | 58,5800    | 58,5800   | 28704,2000  | 5           | 58,5800     | 490          |           |          |           |          |
| Investment fund | NL0000289767              | NN DAILY C GDS FD  | EUR              | 77,4700    | 77,4700    | 77,4700   | 6739,8900   | 6           | 77,4700     | 87           |           |          |           |          |
| Investment fund | NL0000287993              | NN DUTCH FD        | EUR              | 67,6600    | 67,6600    | 67,6600   | 271181,2800 | 4           | 67,6600     | 4008         |           |          |           |          |
| Investment fund | NL0006311789              | NN DUURZAAM AAN FD | EUR              | 33,7400    | 33,7400    | 33,7400   | 464161,1800 | 6           | 33,7400     | 13757        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover       | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Investment fund | NL0000293173              | NN DYN MIX FD IV   | EUR              | 32,8900    | 32,8900    | 32,8900   | 528147,6200    | 4           | 32,8900     | 16058        |           |          |           |          |
| Investment fund | NL0000293157              | NN DYN MIX FDII    | EUR              | 30,4800    | 30,4800    | 30,4800   | 64861,4400     | 4           | 30,4800     | 2128         |           |          |           |          |
| Investment fund | NL0000293165              | NN DYN MIX FDIII   | EUR              | 32,3500    | 32,3500    | 32,3500   | 289467,8000    | 6           | 32,3500     | 8948         |           |          |           |          |
| Investment fund | NL0000293181              | NN DYN MIX FDV     | EUR              | 31,9500    | 31,9500    | 31,9500   | 107543,7000    | 5           | 31,9500     | 3366         |           |          |           |          |
| Investment fund | NL0000293140              | NN DYNAMIC MIX FDI | EUR              | 29,5300    | 29,5300    | 29,5300   | 11339,5200     | 3           | 29,5300     | 384          |           |          |           |          |
| Investment fund | NL0000292225              | NN EMERGING EUR FD | EUR              | 52,8700    | 52,8700    | 52,8700   | 28391,1900     | 3           | 52,8700     | 537          |           |          |           |          |
| Investment fund | NL0000289791              | NN ENERGY FD       | EUR              | 47,4000    | 47,4000    | 47,4000   | 33559,2000     | 4           | 47,4000     | 708          |           |          |           |          |
| Investment fund | NL0012817134              | NN EUR DEELN F -P  | EUR              | 41,2000    | 41,2000    | 41,2000   | 167560,4000    | 11          | 41,2000     | 4067         |           |          |           |          |
| Investment fund | NL0006311797              | NN EUR OBLIG FD    | EUR              | 34,7100    | 34,7100    | 34,7100   | 187607,5500    | 5           | 34,7100     | 5405         |           |          |           |          |
| Investment fund | NL0006311730              | NN EUR SM CAPS FD  | EUR              | 96,0600    | 96,0600    | 96,0600   | 105569,9400    | 8           | 96,0600     | 1099         |           |          |           |          |
| Investment fund | NL0000292332              | NN EUROPE FD       | EUR              | 29,1000    | 29,1000    | 29,1000   | 110434,5000    | 5           | 29,1000     | 3795         |           |          |           |          |
| Investment fund | NL0006311755              | NN FAR EAST FD     | EUR              | 44,7500    | 44,7500    | 44,7500   | 15617,7500     | 4           | 44,7500     | 349          |           |          |           |          |
| Investment fund | NL0000286169              | NN FINANCIAL FD    | EUR              | 20,7900    | 20,7900    | 20,7900   | 117463,5000    | 4           | 20,7900     | 5650         |           |          |           |          |
| Investment fund | NL0000286441              | NN FIRSTCLAS OBLIG | EUR              | 23,7700    | 23,7700    | 23,7700   | 326148,1700    | 11          | 23,7700     | 13721        |           |          |           |          |
| Investment fund | NL0006311771              | NN GLOB EMR MKT FD | EUR              | 41,3000    | 41,3000    | 41,3000   | 61537,0000     | 6           | 41,3000     | 1490         |           |          |           |          |
| Investment fund | NL0006311839              | NN GLOB OBL FD     | EUR              | 14,8300    | 14,8300    | 14,8300   | 67179,9000     | 5           | 14,8300     | 4530         |           |          |           |          |
| Investment fund | NL00099265404             | NN GLOB OPPORT FD  | EUR              | 35,6500    | 35,6500    | 35,6500   | 127020,9500    | 6           | 35,6500     | 3563         |           |          |           |          |
| Investment fund | NL0006311847              | NN GLOB R ESTAT FD | EUR              | 89,0800    | 89,0800    | 89,0800   | 289331,8400    | 13          | 89,0800     | 3248         |           |          |           |          |
| Investment fund | NL0006311805              | NN GLOBAL FUND     | EUR              | 82,9900    | 82,9900    | 82,9900   | 445573,3100    | 3           | 82,9900     | 5369         |           |          |           |          |
| Investment fund | NL0006311813              | NN H DIV OBLIG FD  | EUR              | 22,5300    | 22,5300    | 22,5300   | 94738,6500     | 8           | 22,5300     | 4205         |           |          |           |          |
| Investment fund | NL0000292274              | NN HEALTH CARE FD  | EUR              | 62,7900    | 62,7900    | 62,7900   | 117856,8300    | 7           | 62,7900     | 1877         |           |          |           |          |
| Investment fund | NL0000289858              | NN HOOG DIV A FD   | EUR              | 31,8900    | 31,8900    | 31,8900   | 244086,0600    | 12          | 31,8900     | 7654         |           |          |           |          |
| Investment fund | NL0000289841              | NN INDUST FUND     | EUR              | 58,6800    | 58,6800    | 58,6800   | 10973,1600     | 5           | 58,6800     | 187          |           |          |           |          |
| Investment fund | NL0006311821              | NN INFO TECH FD    | EUR              | 101,1100   | 101,1100   | 101,1100  | 191805,6700    | 9           | 101,1100    | 1897         |           |          |           |          |
| Investment fund | NL0000286078              | NN JAPAN FD        | EUR              | 16,5800    | 16,5800    | 16,5800   | 19962,3200     | 4           | 16,5800     | 1204         |           |          |           |          |
| Investment fund | NL0006311862              | NN LION FD         | EUR              | 35,3400    | 35,3400    | 35,3400   | 97397,0400     | 3           | 35,3400     | 2756         |           |          |           |          |
| Investment fund | NL0000289684              | NN LUXURY C GDS FD | EUR              | 68,2000    | 68,2000    | 68,2000   | 39078,6000     | 3           | 68,2000     | 573          |           |          |           |          |
| Investment fund | NL0000286045              | NN NORTH AMER FD   | EUR              | 44,4300    | 44,4300    | 44,4300   | 32656,0500     | 6           | 44,4300     | 735          |           |          |           |          |
| Investment fund | NL0006311748              | NN PREM DIV FD     | EUR              | 15,2400    | 15,2400    | 15,2400   | 201777,6000    | 16          | 15,2400     | 13240        |           |          |           |          |
| Investment fund | NL0000289999              | NN TEL SCES FD     | EUR              | 35,4100    | 35,4100    | 35,4100   | 2372,4700      | 3           | 35,4100     | 67           |           |          |           |          |
| Investment fund | NL0000289668              | NN UTILITIES FD    | EUR              | 48,4800    | 48,4800    | 48,4800   | 1696,8000      | 2           | 48,4800     | 35           |           |          |           |          |
| Investment fund | NL0010558805              | OPT EuroRente Fd   | EUR              | 25,8900    | 25,8900    | 25,8900   | 13126,2300     | 1           | 25,8900     | 507          |           |          |           |          |
| Investment fund | NL0010558813              | OPT Wereld Aand Fd | EUR              | 36,9400    | 36,9400    | 36,9400   | 11082,0000     | 1           | 36,9400     | 300          |           |          |           |          |
| Investment fund | NL0000287118              | OPTIMIX AMERICA FD | EUR              | 20,7100    | 20,7100    | 20,7100   | 56476,1700     | 3           | 20,7100     | 2727         |           |          |           |          |
| Investment fund | NL0000287126              | OPTIMIX EMERG MKTS | EUR              | 64,6900    | 64,6900    | 64,6900   | 60485,1500     | 3           | 64,6900     | 935          |           |          |           |          |
| Investment fund | NL0000287092              | OPTIMIX EUROP-FD D | EUR              | 121,9800   | 121,9800   | 121,9800  | 74163,8400     | 3           | 121,9800    | 608          |           |          |           |          |
| Investment fund | NL0000287084              | OPTIMIX INCOM FD C | EUR              | 36,5400    | 36,5400    | 36,5400   | 193369,6800    | 3           | 36,5400     | 5292         |           |          |           |          |
| Investment fund | NL0000287100              | OPTIMIX MIX FD E   | EUR              | 31,0800    | 31,0800    | 31,0800   | 41149,9200     | 2           | 31,0800     | 1324         |           |          |           |          |
| Investment fund | NL0011354873              | RG GMFAC E G       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | NL0011354865              | RG WOCE E G        | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | NL0000292720              | RO PRIVATE EQUITY  | EUR              | 2,6600     | 2,6600     | 2,6600    | 2,6600         | 1           | 2,6600      | 1            |           |          |           |          |
| Investment fund | NL00006238131             | ROB AFRIKA FONDS   | EUR              | 119,7400   | 119,7400   | 119,7400  | 7184,4000      | 1           | 119,7400    | 60           |           |          |           |          |
| Investment fund | NL0000286615              | ROB HOLLANDS BEZIT | EUR              | 28,0800    | 28,0800    | 28,0800   | 14433,1200     | 1           | 28,0800     | 514          |           |          |           |          |
| Investment fund | NL0011896998              | ROB QI GL DEV ENH  | EUR              | 113,6800   | 113,6800   | 113,6800  | 110443644,0800 | 4           | 113,6800    | 971531       |           |          |           |          |
| Investment fund | LU0934195610              | ROB TOT RET BDS DH | EUR              | 56,3100    | 56,3100    | 56,3100   | 303792,4500    | 3           | 56,3100     | 5395         |           |          |           |          |
| Investment fund | NL0010366407              | ROBECO GLB ST EQ G | EUR              | 40,0800    | 40,0800    | 40,0800   | 217674,4800    | 8           | 40,0800     | 5431         |           |          |           |          |
| Investment fund | NL0000289783              | ROBECO GLB STAR EQ | EUR              | 37,3700    | 37,3700    | 37,3700   | 313048,4900    | 4           | 37,3700     | 8377         |           |          |           |          |
| Investment fund | NL0000289817              | ROLINCO            | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | NL0010510798              | ROLINCO - EUR G    | EUR              | 41,3800    | 41,3800    | 41,3800   | 6248,3800      | 6           | 41,3800     | 151          |           |          |           |          |
| Investment fund | NL0000288736              | ROLINCO CUMPRF     | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | NL0000290088              | T&P ALLEGRETTO FD  | EUR              | 9,0500     | 9,0500     | 9,0500    | 941,2000       | 1           | 9,0500      | 104          |           |          |           |          |
| Investment fund | IE00BN575V56              | TCH Class A        | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | IE00BN575263              | TCH Class B        | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | NL0006173007              | TCM AFRC HDE       | EUR              | 14,5600    | 14,5600    | 14,5600   | 4368,0000      | 3           | 14,5600     | 300          |           |          |           |          |
| Investment fund | NL0010278073              | TCM GL FT HDE      | EUR              | 13,1300    | 13,1300    | 13,1300   | 15611,5700     | 3           | 13,1300     | 1189         |           |          |           |          |
| Investment fund | NL0006489189              | TCM VIETN HDE      | EUR              | 16,9500    | 16,9500    | 16,9500   | 3067,9500      | 4           | 16,9500     | 181          |           |          |           |          |
| Investment fund | NL0000440204              | TRIODOS GROENFONDS | EUR              | 57,6000    | 57,6000    | 57,6000   | 558547,2000    | 10          | 57,6000     | 9697         |           |          |           |          |
| Investment fund | NL0011327432              | Triodos Mult Impac | EUR              | 25,3100    | 25,3100    | 25,3100   | 48089,0000     | 3           | 25,3100     | 1900         |           |          |           |          |
| Investment fund | NL0000079333              | TRIODOS VASTGOED   | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Investment fund | NL0010619748              | US CONSERV HD EQ G | EUR              | 39,8400    | 39,8400    | 39,8400   | 235613,7600    | 6           | 39,8400     | 5914         |           |          |           |          |
| Investment fund | NL0010831046              | US LARGE CAP EQ G  | EUR              | 34,8200    | 34,8200    | 34,8200   | 27472,9800     | 2           | 34,8200     | 789          |           |          |           |          |
| Investment fund | LU0237485098              | WP STEWART HOLD FD | USD              | 440,2900   | 440,2900   | 440,2900  | 37819,1100     | 1           | 440,2900    | 100          |           |          |           |          |
| Investment fund | LU0237484448              | WPSH EUR           | EUR              | 367,0300   | 367,0300   | 367,0300  | 99832,1600     | 3           | 367,0300    | 272          |           |          |           |          |
| Other bond      | XS1344751968              | AAB 0.875%14JAN26  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1548458014              | AAB 1.125% 12JAN32 | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1352924275              | AAB 1.211%27JAN23  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1377257032              | AAB 1.29%10MCH36   | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1645503621              | AAB 1.375%12JAN37  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1548493946              | AAB 1.375%12JAN37  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1381467585              | AAB 1.5125%18MCH36 | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1834053149              | AAB 1.518 8JUN38   | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Other bond      | XS1681558679              | AAB 1.606%14SEP37  | EUR              |            |            |           |                |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0940002628              | AAB 1.625%03JUN19  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0904039236              | AAB 1.75%18JUN19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0810731637              | AAB 1.875%31JUL19  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1379607291              | AAB 1.888%15MCH31  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1394791492              | AAB 1%13APR31      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1218821756              | AAB 1%16APR25      | EUR              | 101,7000   | 101,7000   | 101,7000  | 3051,0000  | 1           | 101,7000    | 3000         |           |          |           |          |
| Other bond      | US00084DAN03              | AAB 2.1%18JAN19    | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1549579529              | AAB 2.1%18JAN19    | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1020769748              | AAB 2.375%23JAN24  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0937858271              | AAB 2.5%29NOV2023  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0968926757              | AAB 2.5%5SEP2023   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0553050724              | AAB 2.721%03NOV20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0807189690              | AAB 2.786%26JUL29  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0956496375              | AAB 2.905%31JUL23  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0832466691              | AAB 2%24SEP18      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0955560353              | AAB 2%30JUL19      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0940750762              | AAB 3.03%5JUN2043  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1005291650              | AAB 3.1%18DEC33    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1003541528              | AAB 3.16% 13DEC25  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0773649438              | AAB 3.22%19APR27   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0773367452              | AAB 3.43%18APR19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0732631824              | AAB 3.5%18JAN22    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0543370430              | AAB 3.5%21SEP2022  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0519053184              | AAB 3.625%22JUN20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0765299572              | AAB 4.125%28MCH22  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0550570955              | AAB 4.155%20OCT22  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0613145712              | AAB 4.25%06APR21   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0553805978              | AAB 4.42%29OCT25   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1055206038              | AAB 4.625%16APR19  | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1693822634              | AAB 4.75 PL        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0729213131              | AAB 4.75%11JAN19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1264600310              | AAB 4.75%28JUL25   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | US00080QAF28              | AAB 4.75%28JUL25   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0592463136              | AAB 5.4%18FEB2026  | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009980945              | AAB 5%09FEB22      | EUR              | 116,3200   | 116,3200   | 116,3200  | 37222,4000 | 1           | 116,3200    | 32000        |           |          |           |          |
| Other bond      | XS0802995166              | AAB 7.125%06JUL22  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0252108674              | AAB ANN OPTINTZC36 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0904123535              | AAB AUD 5%21MCH19  | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0795428498              | AAB AUD 6.84%JUN12 | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0953132999              | AAB AUD5.25%JUL19  | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0999526790              | AAB AUD5.625%DEC20 | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0288623852              | AAB CALL 4.8%19    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1805353734              | AAB CB1.45 12APR38 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0224587443              | AAB CMS RAN FRN20D | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1029169213              | AAB EURFRN%11FEB19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0549663341              | AAB FIX 4.16%OCT22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0973207136              | AAB FRN %24SEP18D  | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1199643427              | AAB FRN%11MCH20    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | US00084DAP50              | AAB FRN%18JAN19    | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1549579446              | AAB FRN%18JAN19    | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1061713944              | AAB FRN%25APR19    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1040422526              | AAB FRN%6MCH19     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0626260383              | AAB FRN11MAY26     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0866439879              | AAB FRN14DEC22     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0558261888              | AAB FRN16NOV22     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0875036237              | AAB FRN17JAN20     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0618836497              | AAB FRN18APR31     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0217039311              | AAB FRN18APR35     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0876056390              | AAB FRN18JAN22     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1381941167              | AAB FRN18MCH21     | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1373217931              | AAB FRN1MCH21      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0612377712              | AAB FRN20APR24     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0619628083              | AAB FRN21APR21     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0660291310              | AAB FRN21SEP26     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0553043786              | AAB FRN28OCT30     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0553043943              | AAB FRN28OCT31     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0729611706              | AAB FRN29MCH21     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0766347933              | AAB FRN30MCH24     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0227787818              | AAB FX MM ZC5OCT20 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0107382532              | AAB GBP 6 3/8%28   | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1598702949              | AAB GBP FRN30NOV18 | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1078025845              | AAB GBP2.5%18DEC18 | GBP              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0731583208              | AAB GBP4.875%JAN19 | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1016899053              | AAB NOK 4.23%JAN24 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0830620372              | AAB NOK 4.76%SEP22 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0633195978              | AAB NOK 5.08%JUN21 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0737138205              | AAB NOK FRNFEB22   | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0969645109              | AAB NOK4.2%10SEP20 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0550960313              | AAB NOK4.5%20OCT20 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0565716122              | AAB NOK4.8%03DEC20 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1033501666              | AAB NOKFRN%18FEB19 | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1003346829              | AAB NZD 6%17JUN19  | NZD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1032493337              | AAB SEKFRN%13FEB19 | SEK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1596789971              | AAB USD FRN12OCT18 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1596782455              | AAB USD FRN12OCT18 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0779842912              | AAB USD ZC22MAY42  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0779350965              | AAB USD ZC24MAY42  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0766148570              | AAB USD ZC5APR42   | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0766163967              | AAB ZC10APR42      | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0769747055              | AAB ZC12APR42      | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1023441469              | AAB0.5%29JAN19     | JPY              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1244060486              | AAB0.75%9JUN2020   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1808739459              | AAB0.875%22APR2025 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1847694764              | AAB0.88%25JUN2028  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1845136768              | AAB0%20SEP2018     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1747670922              | AAB1.25%10JAN2033  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1824461906              | AAB1.485%23MAY2034 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1298431799              | AAB1.50%30SEP30    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1844347176              | AAB1.53%21JUL2038  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1844175700              | AAB1.597%26MAY2043 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1838022322              | AAB1.6%15JUN2038   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1692167205              | AAB1.65%29SEP2037  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1646904828              | AAB1%30JUN2020     | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00080QAD79              | AAB144A 7.75%MAY23 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAM20              | AAB144A1.8%20SEP19 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAJ90              | AAB144A2.45%4JUN20 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAG51              | AAB144A2.5%OCT18   | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1266142097              | AAB2.29%29JUL30    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAQ34              | AAB2.65%19JAN2021  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1743726835              | AAB2.65%19JAN2021  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS097546929               | AAB2%08OCT2018     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1015339218              | AAB2%22JUL19       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1039671802              | AAB3.015%10JUN2026 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1041493757              | AAB3.125%14MAR19   | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0972150733              | AAB3.50%24SEP2018  | CAD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1285080740              | AAB4.37%08SEP25    | AUD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1301382500              | AAB4.37%8SEP25     | AUD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1586330604              | AAB4.4%27MAR2028   | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1040431519              | AAB5.25%17MAR21    | AUD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1043140075              | AAB5.75%17MAR2020  | NZD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1278718686              | AAB5.750%PL        | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1285364425              | AABFRN08SEP2020    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1743726918              | AABFRN19JAN2021    | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAR17              | AABFRN19JAN2021    | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1645476125              | AABFRN19JUL2022    | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1701271709              | AABGBP1.375%7JUN22 | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1374540760              | AABN1.19%7MAR36    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1218969746              | AABN1.425%17APR45  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1199453728              | AABN1.75%10MAR20   | CAD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1324462966              | AABN1.795%26NOV35  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1307243532              | AABN1.803%15OCT35  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1376388192              | AABN1.862%7MAR2031 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1325221031              | AABN1.875%25NOV27  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1381583902              | AABN1.919%18MAR31  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1265350238              | AABN2.126%27JUL27  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1333213491              | AABN2.25%14DEC30   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1328124893              | AABN2.375%02DEC36  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1330259018              | AABN2.375%7DEC21   | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1295345919              | AABN2.5%01OCT35    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1346254573              | AABN2.875%18JAN23  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1309526157              | AABN3.10%23OCT25   | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1344520728              | AABNFRN19JAN2019   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1297496876              | AABNFRN19SEP2019   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0968941988              | AABNZD5.75%12SEP18 | NZD              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | USN0028HAP03              | AABREGS 7.75%MAY23 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1492363848              | AABREGS1.8%20SEP19 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1241945473              | AABREGS2.45%4JUN20 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0987211181              | AABREGS2.5%OCT18   | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1253955469              | AABREGS2.875%JUN25 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1246723503              | AABSGD3.43%19JUN25 | SGD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0619548216              | ABN 6.375%27APR21  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0619547838              | ABN USD6.25%APR22  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0997342562              | ABN2.125%26NOV20   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1341466487              | ABN4.75%01APR2026  | SGD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1422841202              | ABNA0.625%31MAY22  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1826217140              | ABNAM1.637%04JUN38 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1170649484              | ABNAMRO1.5%JAN20   | NOK              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1165505980              | ABNAMRO4.75%JAN20  | NZD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAL47              | ABNAMRO4.8%18APR26 | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1530785721              | ABNAMROB1.02%DEC32 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1827629897              | ABNAMROFRN29MAY20  | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1527536590              | ABNAMROFRN30NOV18  | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1113370123              | ABNFRN26SEP2022    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0997486211              | ABNFRN27NOV18D     | AUD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1392917784              | ABNS4.8%18APR2026  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | NL0000168714              | ACHMEA 6%PERP      | EUR              |            | 102,2700   | 102,7500  | 102,2700 | 245042,1000 | 16          | 102,6000     |           | 239000   |           |          |
| Other bond      | XS172258258               | ACHMEAB0.375%NOV24 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | NL0000120889              | AEGON 4.26%PL      | NLG              |            | 93,4900    | 93,4900   | 93,4900  | 2121,1900   | 1           | 93,4900      |           | 5000     |           |          |
| Other bond      | NL0000121416              | AEGON 5.185%PL     | NLG              |            | 77,0000    | 77,5000   | 76,0000  | 52422,9600  | 12          | 76,0000      |           | 150000   |           |          |
| Other bond      | NL0000120004              | AEGON FRN PL       | NLG              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | NL0000168466              | AEGON 6%PL         | EUR              |            | 100,1400   | 100,1700  | 100,1400 | 43063,9000  | 4           | 100,1500     |           | 43000    |           |          |
| Other bond      | NL0000116150              | AEGON 1.769%PL     | EUR              |            | 72,8000    | 73,0000   | 72,3100  | 132303,1000 | 12          | 72,7500      |           | 182000   |           |          |
| Other bond      | NL0000116168              | AEGON USD 1.709%PL | USD              |            | 76,7500    | 76,7500   | 75,3000  | 77924,9400  | 7           | 76,7400      |           | 119000   |           |          |
| Other bond      | XS0473964509              | AEGON6.625%16DEC39 | GBP              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1637329639              | AEGONB0.75%JUN27   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1327151228              | AEGONBNK0.25%DEC20 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1673869977              | AEGONNV0%JUL18     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1529854793              | AEGONNV1%08DEC2023 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1418849482              | AGN 0.25%25MAY23   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1720933297              | AGN 0.375%21NOV24  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1061711575              | AGN 4%25APR44      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1787477543              | AHOLD1.125%19MAR26 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1685798370              | AHOLDDE0.875%SEP24 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1787517199              | AHOLDDELFRN19MAR21 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0208105055              | AIB UK 1 4.781%PLD | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1400167133              | ALLIA0.857%22APR26 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0854759080              | ALLIAN 2.25%NOV22  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0792977984              | ALLIAN 2.875%JUN24 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0558238043              | ALLIAND 4.875%PL   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1757377400              | ALLIANDER1.625%PL  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0997535520              | ALLIANDER3.25%PL   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | DE000A0GNP23              | ALLIANZF2 5 3/8%PL | EUR              |            | 108,4900   | 108,4900  | 108,0000 | 15145,0000  | 4           | 108,0000     |           | 14000    |           |          |
| Other bond      | DE000A0DX3M2              | ALPHA GRP 6%PLD    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0201790317              | ANGLOIRISH FRNPLD  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1079817489              | ARE14A1FRN%17APR46 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1079818883              | ARE14A2FRN%17APR46 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1079819691              | ARE14A3 1.136APR46 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1410513425              | AREN0.273%17JUN48  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1135365788              | AREN14IIA1FRNOCT46 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1135365515              | AREN14IIA2FRNOCT46 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1135366240              | AREN14IIA3FRNOCT46 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1410512963              | ARENA2FRN17JUN2048 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0355225060              | ARENA7I FRNOCT49   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0392640990              | ARENA7I FRNOCT49   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1410512534              | ARENAFRN17JUN2048  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US04011NAP33              | ARGENTINAZC28MAY21 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US04011NAQ16              | ARGENTINAZC28MAY26 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US04011NAR98              | ARGENTINAZC28MAY28 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1293505639              | ASR 5.125%29SEP45  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | NL0009213545              | ASR NL 10% PL      | EUR              |            | 111,0000   | 111,0000  | 110,8500 | 544,6500    | 2           | 110,8500     |           | 491      |           |          |
| Other bond      | NL0009213552              | ASR NL 7.25% PL    | EUR              |            | 107,5000   | 108,1500  | 107,5000 | 9097,1500   | 3           | 108,1500     |           | 8450     |           |          |
| Other bond      | XS1115800655              | ASRNED5%PL         | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0188935174              | AXA FRNPL          | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0203470157              | AXA FRNPL          | EUR              |            | 80,0000    | 80,0000   | 80,0000  | 1600,0000   | 1           | 80,0000      |           | 2000     |           |          |
| Other bond      | DE000A0DD4K8              | BA CA FIN 2.342%PL | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | DE000A0DEJU3              | BANC ESPA FRNPL    | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0205497778              | BANCAJA 4.625%PLD  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0DE4Q4              | BANCO ESP.2 5.5%PL | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0234546538              | BANKOFAMERIC6%2020 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009631944              | BEST10A 1.235%99   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009631951              | BEST10B 1.335%99   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009631969              | BEST10C 1.435%99   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009631977              | BEST10D 1.535%99   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0DYW70              | BNC AUSTR FRNPL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0300654331              | BNG 4.525%32       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0106117764              | BNG 6.020%28       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0702058156              | BNG 1.728%04JAN21  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0478263816              | BNG 3.75%14JAN20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0463097237              | BNG 3.875%04NOV19  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0630644168              | BNG 3.875%26MAY23  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0695263730              | BNG 3%25OCT21      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0494995318              | BNG 4.167%18MAR30  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0341306396              | BNG 4.375%20       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0192967171              | BNG 5.21%15DEC25   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0162420045              | BNG AUD ZC20DEC18  | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | CA629435AC25              | BNG CAD 4.55%19    | CAD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | CA063806AA12              | BNG CAD ZCAPR28    | CAD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | CH0021894602              | BNG CHF 2.1/2%25   | CHF              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | CH0022721762              | BNG CHF 2.1/4%20   | CHF              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | CH0031409177              | BNG CHF 3.25%37    | CHF              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0537711144              | BNG EUR 2.625%20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0671689502              | BNG FRN05OCT21     | EUR              | 102,7500   | 102,7500   | 102,6600  | 35940,0000 | 2           | 102,6600    | 35000        |           |          |           |          |
| Other bond      | XS0575962286              | BNG FRN9FEB21      | EUR              | 102,3000   | 102,3000   | 102,2200  | 18406,0000 | 3           | 102,2400    | 18000        |           |          |           |          |
| Other bond      | XS0106561094              | BNG GBP 5.3/4%19   | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0092607497              | BNG GBP 5.3/8%21   | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0096806590              | BNG GBP 5.200%28   | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0809685158              | BNG GBP1.875%DEC18 | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0405267062              | BNG USD 5.23%38    | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0959723494              | BNG USD FRN20SEP18 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0465793643              | BNG USD ZC18NOV39D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0823045843              | BNG ZAR Z%31AUG27  | ZAR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0845463990              | BNG ZAR ZC18OCT22  | ZAR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0076219491              | BNG ZAR ZC29DEC20  | ZAR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0085675493              | BNG ZAR ZC31DEC18  | ZAR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0085517661              | BNG ZAR ZC31DEC25  | ZAR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0356235076              | BNG ZC7APR38       | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1396307693              | BNG1.627%25APR2046 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1030988585              | BNG2.125%13FEB19   | SEK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0465301017              | BNG2USD ZC17NOV39D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0465301108              | BNG2USD ZC17NOV39D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0995109518              | BNG4.625%21NOV2019 | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0465345220              | BNG4USD ZC17NOV39D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0465344926              | BNG5USD ZC17NOV39D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0648123866              | BNGAUD6.6675%JUL21 | AUD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1082636959              | BNGGBP1.875%7DEC18 | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0932063984              | BNGNOK 2.375%DEC18 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0677080599              | BNGSEK3.365%SEP31  | SEK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0307308444              | BNKOFAMERIFRN2019D | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1810129277              | BNPPFRN25MAY28     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0212581564              | BQ FEDERA FRNPL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0207764712              | BQ FEDERAT FRNPL   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1629047017              | BUMPER9AFRN22JUL31 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1629065936              | BUMPER9BFRN22JUL31 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0225115566              | CAIXA FRNPL        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | US136447AW96              | CANPAC 4%PL        | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE0007070088              | CAPITAL FD FRNPL   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE0007490724              | CAPRAIS 7.5%13D    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0179679328              | CHAP03 A FRNNOV64  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0179679674              | CHAP03 B FRNNOV64  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0179679914              | CHAP03 C FRNNOV64  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0181842146              | CHAP03 D FRNNOV64  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0287346976              | CHAP07A1 FRNJUL66  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0291271319              | CHAP07A2 FRNJUL66  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0287349566              | CHAP07B FRNJUL66   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0287351463              | CHAP07C FRNJUL66   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0287352198              | CHAP07D FRNJUL66   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0287352511              | CHAP07E FRNJUL66   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0290510626              | CHAP07F FRNJUL66   | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0290516409              | CHAP07G FRNJUL66   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0445087702              | CHEPSTW1FRNNOV43D  | GBP              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0445087884              | CHEPSTW2FRNNOV43D  | GBP              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | NL0000113827              | COLONNADE 4 3/4%18 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0896119384              | CORIO 3.25%FEB21   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0864386825              | CORIO 3.516%DEC22  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0531584984              | CORIO 5.448%AUG20  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | FR0010161026              | CREDIT AG FRNPL    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0301504659              | CSI MAN EUR ZC19   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0556969854              | QWB AUS FRN8DEC18  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | DE000A0E5JD4              | DB CAP T1 FRNPL    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0230409301              | DB FX/FL 5%35      | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1373216453              | DCDML16-1A28JAN49  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1373216610              | DCDML16-1B28JAN49  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1373216701              | DCDML16-1C28JAN49  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1373216966              | DCDML16-1D28JAN49  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1373217006              | DCDML16-1E28JAN49  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1442019144              | DCDML16-1F28JAN49  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1373217261              | DCDML16-1RS28JAN49 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0821168423              | DELTA L L9%28AUG42 | EUR              | 126,6700   | 126,6800   | 126,5300  | 192540,6000 | 3           | 126,6800    | 152000       |           |          |           |          |
| Other bond      | XS1076781589              | DELTALLOYDFRNPL    | EUR              | 103,1100   | 103,1100   | 103,1100  | 5155,5000   | 1           | 103,1100    | 5000         |           |          |           |          |
| Other bond      | XS0178243332              | DEPFA FD2 6.5%PLD  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0221687626              | DFM A FRNAUG18     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0221688434              | DFM B1 FRNAUG18    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0833086563              | DMBS17 A1 FRNOCT44 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0833089153              | DMBS17 A2 FRNOCT44 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0833091480              | DMBS17 B FRNOCT44  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0833095986              | DMBS17 C FRNOCT44  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0833097099              | DMBS17 D FRNOCT44  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0833097842              | DMBS17 E FRNOCT44  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0323257344              | DOL07 E FRNSEP99   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0495571910              | DOL10 A3 FRNSEP99  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0495572991              | DOL10 A4 FRNSEP99  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1688694287              | Dolp B FRN 28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1688694790              | Dolp C FRN 28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1688694527              | Dolp D FRN 28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1688694360              | Dolp E FRN 28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1117961653              | DOLP FRN%28SEP99   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1334170872              | DOLPH FRN28SEP99   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1113209008              | DOLPH14AFRN28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1385037129              | DOLPH161A1FRNSEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1385038283              | DOLPH161A2FRNSEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1385038796              | DOLPH161A3FRNSEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1385037988              | DOLPH161A4FRNSEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1046223134              | DOLPHA FRN%28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1048897513              | DOLPHE FRN%28SEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1199502441              | DOLPHINM15A1SEP99  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1199502797              | DOLPHINM15A2SEP99  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1199502870              | DOLPHINM15A3SEP99  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1199502953              | DOLPHINM15A4SEP99  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0977073161              | DOLPHMAS2AFRNSEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0972913908              | DOLPHMAS2AFRNSEP99 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | DE000A0DEN75              | DPOSTB FT FRNPL    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | DE000A0DHUM0              | DPOSTB FT2 FRNPL   | EUR              | 97,3600    | 99,5000    | 97,3600   | 150123,0000 | 6           | 99,5000     | 152000       |           |          |           |          |
| Other bond      | DE000A0D24Z1              | DPOSTB FT3 FRNPL   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1293087703              | DSM 1.375%26SEP22  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0993228294              | DSM 1.75%13NOV19   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1215181980              | DSM 1%9APR25       | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1495373505              | DSM0.75%28SEP2026  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1041772986              | DSM2.375%03APR24   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0216513118              | E-MAC 5A 3.292%38  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0216513548              | E-MAC 5B 4.942%38  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0216513977              | E-MAC 5C 6.692%38  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0216514199              | E-MAC 5D 8.192%38  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0188806870              | E-MAC A 2.702%36   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0207208165              | E-MAC A 3.722%37   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0188807506              | E-MAC B 4.542%36   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0207209569              | E-MAC B 6.352%37   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0188807928              | E-MAC C 5.942%36   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0207211037              | E-MAC C 10.692%37  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0207210906              | E-MAC C 9.532%37   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0188808819              | E-MAC D 7.942%36   | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0272210765              | EDAM06-4 USDFRN22D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0272209163              | EDAM06-7 FRNOCT22D | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0272211656              | EDAM6-9USD0.25%22D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744727774              | EDML18AFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744728749              | EDML18BFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744729044              | EDML18CFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744729127              | EDML18DFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744729390              | EDML18EFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744729473              | EDML18FFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744734556              | EDML18GFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744734630              | EDML18HFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744738383              | EDML18RSZC28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626192766              | EDMLAFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626192840              | EDMLBFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193145              | EDMLCFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193228              | EDMLDFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193491              | EDMLEFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193574              | EDMLFFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193657              | EDMLRSZCOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0234821345              | EFGHELLAS FL 6%PLD | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0224480722              | EIB FRN17AUG30D    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0229097547              | EIB FX/FL FRNOCT25 | EUR              | 103,2500   | 103,4500   | 103,2500  | 69261,5000 | 3           | 103,4500    | 67000        |           |          |           |          |
| Other bond      | XS0218115649              | EMACNH2A 0.537%38  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1396367911              | ENEXIO.875%28APR26 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0854400800              | ENEXIS 1.875%NOV20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0737138460              | ENEXIS 3.375%JAN22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1307369717              | ENEXIS1.5%20OCT23  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0588661560              | ESSENCE A 3.25%60  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1140297182              | ESSENCEV1.1%DEC63  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1400651706              | ESSENCEVIO.5%MAY65 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1600520743              | ESSENCVII0.3%JUL57 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1529559525              | EUROCL1.125%7DEC26 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0255154717              | FB LUX CCF FRN21   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1315157153              | FMO 0.125%4NOV20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1758747718              | FMO 0.75%29NOV23   | SEK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1121265117              | FMO 4.75%16OCT19   | NZD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1033747079              | FMO FRN 27MCH21    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1124401511              | FMO FRN%621OCT19   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1020305832              | FMO FRN%629JAN21   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1219963672              | FMO0.125%20APR22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1117279379              | FMO1.5%08DEC25     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1396344621              | FMONEDFRN18APR2019 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1756483480              | FORDLEST18FRNFEB54 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0EUBN9              | FURSTEN2 5 5/8%PLD | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0216072230              | FURSTENB 5.344%PL  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0480096469              | GFM10 B FRNNOV99   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0480096626              | GFM10 C FRNNOV99   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935140920              | GFM13IIA4 FRNMAI99 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935141654              | GFM13IIA5 FRNMAI99 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935142389              | GFM13IIA6 FRNMAI99 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935143601              | GFM13IIA7 FRNMAI99 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935144914              | GFM13IIB FRNMAI99  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935145721              | GFM13IIC FRNMAI99  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0203171755              | GREECE 2.327%PL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0203173298              | GREECEUSD2.1985%PL | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1609025744              | GRESTORM17FRNAPR64 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009704154              | GRL1 A3 FRNNOV42   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009704162              | GRL1 A4 FRNNOV42   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009704170              | GRL1 B FRNNOV42    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009704188              | GRL1 C FRNNOV42    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009704196              | GRL1 D FRNNOV42    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1815379067              | GRSTOR18FRN22MAY65 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1309695341              | GRSTORM16AFRNOCT52 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1309697982              | GRSTORM16BFRNOCT52 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1309698014              | GRSTORM16CFRNOCT52 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1309698360              | GRSTORM16DFRNOCT52 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1309698790              | GRSTORM16EFRNOCT52 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0E4657              | HELABA 5 1/2%PL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0G18M4              | HELABAMC2 5.75%PL  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0367262705              | HERM A XV FRNAPR45 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0367268736              | HERMD XV 2.277%45  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0228807300              | HERMES XE 1.413%39 | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0242432499              | HERMES XIE1.413%40 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0271029562              | HERMESXIE1.363%38  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0311660392              | HHOMOR2 2A FRN39   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0311660806              | HHOMOR2 B FRN39    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1240962511              | HIGHWAY15AFRNMAY25 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0221141400              | HSHSPHERE 7.25%PLD | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0AMCG6              | HYBRAIS 6.625%54D  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010511101              | HYPENA2 2.46%NOV97 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010511119              | HYPENA3 2.93%NOV97 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010739371              | HYPENIA2FRNFEB46   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1207091270              | HYPENN3A1FRNSEP97  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1207095933              | HYPENN3A2FRNSEP97  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011474069              | HYPENN4A1FRNOCT97  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011474077              | HYPENN4A2FRNOCT97  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011821129              | HYPENN5A1FRNOCT97  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011821137              | HYPENN5A2FRNOCT97  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011984489              | HYPENN6FRNSEP2097  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010739389              | HYPNIA3 1.64%FB46  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1062051245              | IARENA1 3.35%MAY58 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1062051757              | IARENA2 3.35%MAY58 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1062052052              | IARENA3 3.35%MAY58 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1062052219              | IARENA4 3.35%MAY58 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0000122489              | ING 5 1/4%19       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1080078428              | ING 1.25%13DEC19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1730885073              | ING 1.375%11JAN28  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0935034651              | ING 1.875% 22MAY23 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0873155252              | ING 2.03%11JAN23   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0893311299              | ING 2.35%21OCT24   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1564394796              | ING 2.5%15FEB29    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0820867223              | ING 2%28AUG20      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0705071297              | ING 3.2168%7NOV31  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0767706111              | ING 3.25%03APR19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0834945650              | ING 3.25%26SEP22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0728783373              | ING 3.375%10JAN22  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1037382535              | ING 3.625%25FEB26  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0563447993              | ING 3.875%03DEC20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1634362054              | ING 4.25%23JUN32   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0748187902              | ING 4.5%21FEB22    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0555431278              | ING 4.715%02NOV20  | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0579847673              | ING 4.875%18JAN11  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0479696204              | ING 4%17JAN20      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0842216276              | ING CB FRN12OCT20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0097222466              | ING FRN19MAY19     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0523524790              | ING FRN27SEP20     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0618011463              | ING GBP5.375%APR21 | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0752263730              | ING NOK 4.7%7MCH27 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0862694816              | ING NOK 4%17DEC27  | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0552397118              | ING NOK4.6%27OCT20 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0831430292              | ING NOK4.9%27SEP22 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0672356226              | ING NOK5.03%7SEP26 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0587741546              | ING NOK5.19%3FEB21 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0629082032              | ING NZD7.4%26MAY21 | NZD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0811904456              | ING USD 3.15%AUG32 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0995102695              | ING3.5%21NOV2023   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0963992861              | ING3.6%AUG2043     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0671362506              | ING3.625% 31AUG21  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0995102778              | ING4.125%21NOV23   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0430609296              | INGBANK 4.75% 19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1169586606              | INGBANK0.7%16APR20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1368576572              | INGBANK0.75%FEB21  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1805257265              | INGBK0.875%11APR28 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1324217733              | INGBNK0.75%24NOV20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1771838494              | INGGR1.125%14FEB25 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1689540935              | INGGR1.625%26SEP29 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1796079488              | INGGR2%22MAR2030   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1796077946              | INGGR4.7%22MAR2028 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1590823859              | INGGROE3%11APR2028 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0000116127              | INGGROEP FRNPL     | EUR              | 79,0000    | 79,5000    | 79,0000   | 12645,0000 | 2           | 79,5000     | 16000        |           |          |           |          |
| Other bond      | NL0000113587              | INGGROEP FRNPL     | EUR              | 81,5000    | 81,5000    | 80,5000   | 19800,5000 | 3           | 80,5000     | 24300        |           |          |           |          |
| Other bond      | XS1576220484              | INGGROEP0.75%MAR22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1683357252              | INGGROEP4%14SEP32  | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0586994542              | INGNOK5.115%1FEB21 | NOK              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0222934944              | INVESTEC P7.075%PL | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0221640070              | ISLANDBANKI 8%PLD  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0228393731              | JPM RAN FRNAUG35D  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0194983366              | JYSKE BANK FRNPL   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0997385967              | KIGOIFRN27JAN64    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0411850075              | KONINKPN 7.5% 19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0811124790              | KPN 3.25%01FEB21   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0543354236              | KPN 3.75%21SEP20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0752092311              | KPN 4.25%01MCH22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0677389347              | KPN 4.50%4OCT21    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0454773713              | KPN 5.625%30SEP24  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0451790280              | KPN 5.75%17SEP29   | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0903872355              | KPN FRN PL         | EUR              | 101,2000   | 101,2900   | 101,2000  | 20242,7000 | 2           | 101,2900    | 20000        |           |          |           |          |
| Other bond      | XS0707430947              | KPN GBP 5%18NOV26  | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0303070113              | KPN GBP 6%19       | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0903872603              | KPN GBP FRN14MCH73 | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | USN7637QAC70              | KPN USD 8 3/8%30   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1485532896              | KPN0.625%09APR2025 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1485533431              | KPN1.125%11SEP2028 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | US780641AH94              | KPN2 USD 8 3/8%30  | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | US50048VAA89              | KPNUSD144AFRNMCH73 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | USN42978BC74              | KPNUSDRS FRNMAR73  | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009706399              | LAN4.75%09OCT19    | EUR              | 104,9600   | 104,9600   | 104,9600  | 26240,0000 | 1           | 104,9600    | 25000        |           |          |           |          |
| Other bond      | XS0244143961              | LANSBANKI6.25%PLD  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1295413345              | LEASE1.375%24SEP18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0984200617              | LEASEP2.375%APR19  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1604200904              | LEASEPFRN4NOV2020  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1693260702              | LEASEPL0.75%3OCT22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1814402878              | LEASEPL1%2MAY2023  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1418631930              | LEASEPLAN1%24MAY21 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1392460397              | LEASEPLAN1%8APR20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1567177032              | LEASEPLANFRNFEB20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1757442071              | LEASEPLFRN25JAN21  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1225442901              | LEASPLAN0.82%APR19 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1068010377              | LEASPLAN1.66%DEC18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0229584296              | LEHMAN 7.25%35D    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0282978666              | LEHMAN 5.75%PLD    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0215349357              | LEHMAN 6.625%PLD   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0301813522              | LEHMAN 6.9%PLD     | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0232364868              | LEHMAN 6%35D       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0213416141              | LEHMAN 8.25%MRT35D | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0210433206              | LEHMAN FRCMS6%35D  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0218304458              | LEHMAN STEEP 7%35D | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0988484878              | LOWLAND3A1FRNSEP45 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1551596775              | LOWLAND4FRNFEB2054 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1815297095              | LOWLAND51%18MAY55  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1815296014              | LOWLAND5FRN18MAY55 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0887366135              | LOWLANDA1 FRNOCT42 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0887366481              | LOWLANDA23.5%OCT42 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0988486493              | LOWLANDA23.5%SEP45 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1551596858              | LOWLANDIV1%FEB2056 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1301052202              | LUCHTHAVENS2%OCT26 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0000117430              | MAN AHL FRNNOV20D  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0211328538              | MBIA GF FRN15FEB3  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1114467415              | MGNSTANLEYFRNDEC18 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0271447210              | MONAS06B FRNNOV44  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0271448457              | MONAS06C FRNNOV44  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0271450784              | MONAS06D FRNNOV44  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0201262309              | MONAST A2 1.003%37 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0201263372              | MONAST C 1.463%37  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0201263612              | MONAST D 2.413%37  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0201264008              | MONAST E 3.413%37  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0201264180              | MONAST F 4.413%37  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0202244017              | MONAST G 4.413%37  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0271446592              | MONAST06A2 FRN44   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0201262721              | MONASTI B 1.283%37 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0257884436              | NEDGAS 4 1/2%21    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0804217536              | NEDGAS 2.625%JUL22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0690606172              | NEDGAS 3.625%OCT21 | EUR              | 112,9500   | 112,9500   | 112,9500  | 39532,5000 | 2           | 112,9500    | 35000        |           |          |           |          |
| Other bond      | XS1520713022              | NEDGAS0%18NOV19    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1409382030              | NEDGASUNIE1%MAY26  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1307993292              | NEDGASUNIEFRNOCT18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0195051114              | NEDWBK 5.15%24     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0193072559              | NEDWBK 1.152%19    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0212342066              | NEDWBK 3 7/8%20    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0130092793              | NEDWBK 5 3/8%32    | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | CA639832AA25              | NEDWBK CAD 5.2%25  | CAD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0611951814              | NEDWBK FRN27APR21  | EUR              | 102,3000   | 102,3800   | 102,1600  | 92051,6000 | 5           | 102,3800    | 90000        |           |          |           |          |
| Other bond      | XS0217042885              | NEDWBK FRN30OCT34  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0212064231              | NEDWBK FRN30OCT34  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0207612614              | NEDWBK USD ZCDEC34 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0149727496              | NEDWBK USD ZCJUL22 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0149727736              | NEDWBK USD ZCJUL22 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0171957433              | NEDWBK USD ZCJUL33 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0176581311              | NEDWBK USD ZCSEP23 | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0286430128              | NEDWBK7 3.875%20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1622394143              | NFMO 0.125%1JUN23  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1597290524              | NFMO 0.75%29NOV23  | SEK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0993154748              | NFMO 1.25%13NOV18  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0846551710              | NFMO 1.8%29OCT19   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1551501577              | NFMO FRN 20JAN20   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0945230109              | NFMO FRN26JUN2019  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0943345198              | NFMO ZC12JUL2022   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0943343656              | NFMO ZC23JUN2023   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0943344621              | NFMO ZC26MAR2019   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1527323411              | NFMO0.75%29NOV2023 | SEK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0210781828              | NIBC FRN21FEB40    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0215294512              | NIBC FRNPL         | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0249580357              | NIBC FRNPL         | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1222431097              | NIBCO.25%APR2022   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1423753463              | NIBCO.625%1JUN2026 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1054163347              | NIBCL.25%08APR2019 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0977140531              | NIBCL.75%OCT2018   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1173845352              | NIBC2%26JUL18      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1183596151              | NIBC4%24MAR25      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1753809141              | NIBCBAN1%24JAN2060 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1687263258              | NIBCBKFRN20SEP19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1454968618              | NIBCBKFRN25JUL2018 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1070004707              | NIBCFRN23MAY19     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1033023745              | NL MTN 1% 18FEB19  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1550988569              | NN 0.875 13JAN23   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1550988643              | NN 4.625 13 JAN48  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0013019375              | NNBAN0.625%11SEP25 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0012650477              | NNBANK0.5%10OCT24  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1623355374              | NNGROUP0.25%1JUN20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1204254715              | NNGROUP1%18MAR22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1028950290              | NNGROUP4.5%PL      | EUR              | 104,9900   | 104,9900   | 104,9900  | 6299,4000  | 1           | 104,9900    | 6000         |           |          |           |          |
| Other bond      | XS1054522922              | NNGROUP4.625%APR44 | EUR              | 108,1200   | 108,1200   | 108,1200  | 23786,4000 | 2           | 108,1200    | 22000        |           |          |           |          |
| Other bond      | XS1623355457              | NNGRP1.625%1JUN27  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0200688256              | NORDEA BK FRNPL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0232189331              | NORDIC IB FRNOCT25 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0592584519              | NWB FRN25FEB26D    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1090889350              | OCH A1 FRN27NOV75  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1210016165              | OCH A2 FRN27NOV75  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1090889517              | OCH B FRN27NOV75   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1090889608              | OCH C FRN27NOV75   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0215556142              | OLDMUTUAL 6.376%PL | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011866207              | OLXIIIFRN20JUN2052 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011866231              | OLXIVFRN20JUN2052  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011866264              | OLXVFRN20JUN2052   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0012707327              | OLXVIA1FRN20FEB57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0012707335              | OLXVIA2FRN20FEB57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0000133924              | OOSTNRIJK 6 1/4%24 | NLG              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | AT0000383864              | OOSTNRIJK 6 1/4%27 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0212688013              | OOSTRIJK FRN4MCH20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0217517829              | OOSTRIJK FRNAPR20  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011275425              | ORALION11AFRNAPR47 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0011333729              | ORALION12AFRNJUL47 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010365896              | ORAN 8A FRN%NOV44  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010525457              | ORAN10A FRNJUN2045 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010525465              | ORAN10B FRNJUN2045 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010525473              | ORAN10C FRNJUN2045 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010525481              | ORAN10D FRNJUN2045 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0010525499              | ORAN10E FRNJUN2045 | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover      | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|---------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | NL0010525507              | ORAN10F FRNJUN2045  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | NL0010395133              | ORAN9A FRNMCH51     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0265250638              | PEAMBS1 FRNSEP47    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0265252253              | PEAMBS1 FRNSEP47    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0544014854              | PHED10 A FRNOCT48   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0544016396              | PHED10 B FRNOCT48   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0940379992              | PHEDI A1 FRNNOV45   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0940380065              | PHEDI A2 FRNNOV45   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0940380149              | PHEDI B FRNNOV45    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0940380495              | PHEDI C FRNNOV45    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0940380578              | PHEDI D FRNNOV45    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0940380651              | PHEDI E FRNNOV45    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | NL0006380537              | PNL 7.5% 18         | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1709433509              | POSTNL1%NOV24       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0736639112              | PRIM A FRN28NOV40   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0736642686              | PRIM B FRN28NOV40   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0736644203              | PRIM C FRN28NOV40   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1434632813              | PUSTOM16AFRNAUG52   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1434642374              | PUSTOM16BFRNAUG52   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1434645047              | PUSTOM16CFRNAUG52   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1434646797              | PUSTOM16DFRNAUG52   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1434647092              | PUSTOM16ZFRNAUG52   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0954910146              | RABO 3.875%25JUL23  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0576532054              | RABO 4.125%12JAN21  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1155699371              | RABO1.055%18DEC23   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1382784509              | RABO1.25%23MAR2026  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1180130939              | RABO1.375%3FEB27    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1771890578              | RABO1.514%22FEB38   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1020295348              | RABO1.75%22JAN19    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1069772082              | RABO2.5%26MAY26     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1069886841              | RABO4.625%23MAY29   | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1592433038              | RABOBAN4%10APR2029  | USD              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1171914515              | RABOBANK5.5%PL      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1753042313              | RABOBANKFRN17JAN20  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0429484891              | RABOBNEED 5.875%19  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0368541032              | RABOBNEED 6.567% PL | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1002121454              | RABOCERTIFFRNL      | EUR              | 117,5500   | 118,3300   | 117,3200  | 12967735,5000 | 491         | 118,2400    | 10985300     |           |          |           |          |
| Other bond      | XS1796266598              | RABOFRN22MAR2021    | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1239520494              | RABOFRN29MAY20      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0256967869              | RB 4 3/8%21         | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1622193248              | RB 0.25%31MAY24     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1642738816              | RB 0.5%6DEC22       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0502907602              | RB 0.69%14MAY20     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1622193321              | RB 1.25%31MAY32     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0545059148              | RB 2.09%17NOV2020   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0526303127              | RB 2.25%27AUG18     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0691801327              | RB 3.5%17OCT18      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0557252417              | RB 3.75%09NOV20     | EUR              | 107,3100   | 107,3100   | 107,3100  | 25754,4000    | 2           | 107,3100    | 24000        |           |          |           |          |
| Other bond      | XS0478074924              | RB 4.125%14JAN20    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0525602339              | RB 4.125%14JUL25    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0826634874              | RB 4.125%14SEP22    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0349975861              | RB 4.9325%33        | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0728812495              | RB 4%11JAN22        | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0496281618              | RB 6.875% 19MAR20   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0439192617              | RB CALL ZC16JUL39   | USD              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0304159576              | RB FIX RAT 4.75%22  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1046796253              | RB FRN%20MCH19      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0609140529              | RB FRN04APR24       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0517244538              | RB FRN09JUL20D      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0629170837              | RB FRN22JUN21       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0607109377              | RB FRN27APR21       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0608323407              | RB FRN28MCH21       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0607452264              | RB FRN28MCH24       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0598793833              | RB FX/FRN4.5%MCH24  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0211503478              | RB FX/IL FRNFEB20   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0211284491              | RB FX/IL FRNFEB35   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1205680785              | RB GBP2.25%23MCH22  | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0827563452              | RB GBP5.25%14SEP27  | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | DE000A0E6C37              | RB SCOTL 5.25%PL    | EUR              | 100,9000   | 100,9000   | 100,9000  | 4036,0000     | 1           | 100,9000    | 4000         |           |          |           |          |
| Other bond      | XS0205935470              | RB SCOTL 5.5%PL     | EUR              | 100,6000   | 100,6000   | 100,6000  | 8048,0000     | 2           | 100,6000    | 8000         |           |          |           |          |
| Other bond      | XS0485185754              | RB TRY10.20%FEB19   | TRY              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0431744282              | RB USD 11%PL        | USD              |            |            |           |               |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name      | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|----------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | U5749770AQ67              | RB USD RS11%PERP     | USD              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0437551376              | RB USD ZC09JUL39D    | USD              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0436042872              | RB USDCALZC03JUL39   | USD              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0077909371              | RB ZAR ZC23JUL27     | ZAR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0086016150              | RB ZAR ZC30DEC20     | ZAR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | DE0001346955              | RB ZC28OCT26         | DEM              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0458103560              | RB ZC29OCT49         | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0067120294              | RB ZC7AUG18          | NLG              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0933540527              | RB2.375%22MAY23      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0431304715              | RB CALL ZC%04JUN39D  | USD              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | NL0000122505              | RBS FRN10JUN19       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0436313653              | RBUSDCALZC06JUL39D   | USD              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | DE0009842542              | RESPARC 7.5%PLD      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1437013870              | RSCHIG1.124%JUL28    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0997565436              | RSCHIG2.936%DEC25    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0983151282              | RSCHIG3.0842%OCT25   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0621167732              | RSCHIG4.43%APR21     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0459479399              | RSCHIG4.935%OCT19    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0459442710              | RSCHIG4.966%OCT19    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0193631040              | RZB FIN 3 FRNPL      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1033756906              | SAECUR14A1FRNJAN92   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1033757201              | SAECUR14A2FRNJAN92   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1028941620              | SAECUR15A1FRNJAN92   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1028942511              | SAECUR15A2FRNJAN92   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0202774245              | SANTANDER 5 3/4%PL   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0202197694              | SANTANDER FRNPL      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | NL0010760039              | SMELIONIIA FRNAUG60  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | NL0010760047              | SMELIONIIBZCAUG60    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | NL0010760054              | SMELIONIICZCAUG60    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0468954523              | SNS 11.25%PL         | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0552743048              | SNS LT2 6.25%OCT20   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0616936372              | SRLEV LT2 9%APR41    | EUR              | 116,9900   | 116,9900   | 116,9900  | 1169,9000 | 1           | 116,9900    | 1000         |           |          |           |          |
| Other bond      | XS1705553417              | STEDIN FRN24OCT22    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1705553250              | STEDIN.875%24OCT25   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0158000629              | STICHU02A 0.937%39   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1112010217              | STM14IIIAZFRNFEBS3   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1022033135              | STO14A FRN%622MCH49  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1022034372              | STO14B FRN%622MCH49  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1022034455              | STO14C FRN%622MCH49  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1022034539              | STO14D FRN%622MCH49  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1197737684              | STORM15A FRN22JUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1197753376              | STORM15B FRN22JUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1197758250              | STORM15C FRN22JUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1197763417              | STORM15D FRN22JUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1271705334              | STORM15I BAFRNJUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1271705177              | STORM15IIA FRNJUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1271705417              | STORM15IIC FRNJUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1271705680              | STORM15IID FRNJUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1271705763              | STORM15IIE FRNJUN54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1336735805              | STORM16IAI FRNAPR54  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1336738221              | STORM16IIA2 FRNAPR54 | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1336739039              | STORM16IB FRNAPR54   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1336739625              | STORM16IC FRNAPR54   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1336740805              | STORM16ID FRNAPR54   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1336743148              | STORM16IE FRNAPR54   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1477681255              | STORM16IIA FRNAUG63  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1477681339              | STORM16IIB FRNAUG63  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1477681503              | STORM16IIC FRNAUG63  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1477682147              | STORM16IID FRNAUG63  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1477682493              | STORM16IIE FRNAUG63  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1628023134              | STORM17FRN22MAY64    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS1729913514              | STORM18FRN22JAN65    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0514796704              | STRM10II E FRN52     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0537424326              | STRM10III E FRN52    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0563148906              | STRM10IV E FRN52     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0608462866              | STRM11III E FRN53    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0835845560              | STRM12VA FRNOCT54    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0835850560              | STRM12VB FRNOCT54    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0835858118              | STRM12VC FRNOCT54    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0835859272              | STRM12VD FRNOCT54    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0930213987              | STRM13IIIA FRNAUG53  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Other bond      | XS0930215099              | STRM13IIIB FRNAUG53  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover      | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|---------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0930215842              | STRM13IIICFRNAUG53 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0930216576              | STRM13IIIDFRNAUG53 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0958507740              | STRM13IVA2FRNOCT53 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0958508045              | STRM13IVBFRNOCT53  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0958508128              | STRM13IVCFRNOCT53  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0958508391              | STRM13IVDFRNOCT53  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1071275181              | STRM14IIA2FRNMAR51 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1071275850              | STRM14IIBFRNMAR51  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1071276403              | STRM14IICFRNMAR51  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1071277120              | STRM14IIDFRNMAR51  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1112010308              | STRM14IIIBFRNFEB53 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1112010480              | STRM14IIICFRNFEB53 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1112011967              | STRM14IIIDFRNFEB53 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1543625336              | STRM17I FRN26JAN64 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1529105766              | STRONGFRN22DEC2026 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0205055675              | SYDBANK 2.812%PL   | EUR              | 88,3100    | 88,3100    | 88,3100   | 44155,0000    | 1           | 88,3100     | 50000        |           |          |           |          |
| Other bond      | XS0485616758              | TENNET 4.50%9FEB22 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0593606121              | TENNET 4.625%FEB23 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0513509959              | TENNET 4.75% JUN30 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1632897762              | TENNET0.75%JUN25   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1505568136              | TENNET1.25%24OCT33 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1828037587              | TENNET1.375%5JUN28 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1632897929              | TENNET1.375%JUN29  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0988014212              | TENNET2.125%NOV20  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1591694481              | TENNET2.995%PERPT  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1828037827              | TENNET2%5JUN34     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1241581179              | TENNETH0.875%JUN21 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1241581096              | TENNETH1.75%JUN27  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1432384409              | TENNETH1.875%JUN36 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1432384664              | TENNETH1%13JUN2026 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0219992616              | TOPAZ J3 FRNMAY20D | JPY              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1560644830              | UN GBP1.125%3FEB22 | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1654191623              | UNI 0 PCT31JUL21   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1566100977              | UNI 0.375%14FEB23  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1654192191              | UNI 0.875% 31JUL25 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1654192274              | UNI 1.375% 31JUL29 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1048655184              | UNI 2%19DEC2018    | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1566101603              | UNI1%14FEB27       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1769090728              | UNIL0.5%12FEB2023  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1769090991              | UNIL1.125%12FEB27  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1769091296              | UNIL1.625%12FEB33  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1684780031              | UNILEVE1.375%SEP24 | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1684780205              | UNILEVE1.875%SEP29 | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1403014936              | UNILEVER0.5%APR24  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1178970106              | UNILEVER0.5%FEB22  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1403010512              | UNILEVER0%APR20    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0957258212              | UNILEVER1.75%AUG20 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1241577490              | UNILEVER1%JUN23    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1403015156              | UNILEVR1.125%APR28 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | IT0003758320              | VELA A2 FRNMC51    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1736944072              | VESTE1.899%15DEC27 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1736944239              | VESTE2.478%15DEC32 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1089859505              | VESTEDA1.75%JUL19  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1311331117              | VESTEDA2.5%27OCT22 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1600704982              | VIVAT2.375%17MAY24 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1224002474              | VLANS0.275%28APR22 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1387192435              | VLANS0.375%31MAR23 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1565570212              | VLANS0.875%15FEB27 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | NL0009706597              | VLANSCHBFRN04APR24 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0544664989              | VOLKS 3.50%28SEP20 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0209792166              | VOLKS FRNJAN35     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1614202049              | VOLKS0.75%18MAY27  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS1648236013              | WEREL1.702%17JUL25 | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Other bond      | XS0109346139              | WUH 6.315%20       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Right           | NL0012747067              | DUTCH STAR C WAR   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Right           | NL0000009322              | PHILIPS BUY BACK   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Right           | NL0011556972              | ROODMICROTECWAR2   | EUR              | 0,0800     | 0,0820     | 0,0800    | 17,0200       | 2           | 0,0820      | 210          |           |          |           |          |
| Share           | NL0000852564              | AALBERTS INDUSTR   | EUR              | 40,0600    | 40,0800    | 39,6500   | 8583393,4600  | 1819        | 39,7600     | 215849       |           |          |           |          |
| Share           | NL0011540547              | ABN AMRO Group     | EUR              | 22,0500    | 22,2500    | 22,0500   | 22323698,7900 | 3212        | 22,1200     | 1008367      |           |          |           |          |
| Share           | NL0009767532              | ACCELL GROUP       | EUR              | 18,0600    | 18,0600    | 17,8600   | 624849,6400   | 344         | 17,9800     | 34857        |           |          |           |          |
| Share           | GB00BQQFX454              | ACCYS              | EUR              | 0,9100     | 0,9200     | 0,9100    | 318416,2400   | 26          | 0,9200      | 346471       |           |          |           |          |
| Share           | NL0012969182              | ADYEN              | EUR              | 476,3000   | 492,7000   | 474,0000  | 6112097,2500  | 843         | 492,7000    | 12570        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover       | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Share           | NL0000303709              | AEGON              | EUR              | 5,0920     | 5,1400     | 5,0860    | 28028125,5500  | 4867        | 5,1220      | 5476407      |           |          |           |          |
| Share           | NL0011794037              | AHOLD DEL          | EUR              | 20,2950    | 20,6500    | 20,2850   | 75043069,1900  | 8034        | 20,5300     | 3655797      |           |          |           |          |
| Share           | NL0000018034              | AJAX               | EUR              | 11,5500    | 11,9500    | 11,5500   | 24190,2000     | 28          | 11,6500     | 2069         |           |          |           |          |
| Share           | NL0000009132              | AKZO NOBEL         | EUR              | 73,2200    | 73,6200    | 73,1200   | 30280705,0600  | 3159        | 73,6200     | 412263       |           |          |           |          |
| Share           | NL0012817175              | ALFEN              | EUR              | 13,4020    | 13,5100    | 13,0520   | 103176,8800    | 90          | 13,0900     | 7793         |           |          |           |          |
| Share           | NL0011333760              | ALTICE EUROPE B    | EUR              | 3,3420     | 3,3620     | 3,0840    | 775280,6000    | 529         | 3,1720      | 242590       |           |          |           |          |
| Share           | NL0011333752              | ALTICE EUROPE N.V. | EUR              | 3,3620     | 3,3620     | 3,0860    | 36267020,8800  | 9583        | 3,1740      | 11421349     |           |          |           |          |
| Share           | NL0012194724              | ALUMEXX N.V.       | EUR              | 1,6950     | 1,6950     | 1,6950    | 66,1100        | 1           | 1,6950      | 39           |           |          |           |          |
| Share           | NL0000888691              | AMG                | EUR              | 48,3400    | 48,3400    | 47,2800   | 7149313,4400   | 1492        | 47,4800     | 150349       |           |          |           |          |
| Share           | NL0000313286              | AMSTERDAM COMMOD.  | EUR              | 23,0500    | 23,4000    | 23,0500   | 68071,2500     | 63          | 23,2500     | 2923         |           |          |           |          |
| Share           | NL0000430106              | AND INTERNATIONAL  | EUR              | 3,4000     | 3,5800     | 3,4000    | 3435,8000      | 4           | 3,5800      | 1010         |           |          |           |          |
| Share           | GB00815Y0C52              | AP ALTERNAT ASSETS | USD              | 0,1100     | 0,1100     | 0,1100    | 94,5800        | 1           | 0,1100      | 1001         |           |          |           |          |
| Share           | LU0569974404              | APERAM             | EUR              | 36,1800    | 36,9000    | 35,9100   | 13080303,0500  | 2882        | 36,5300     | 359872       |           |          |           |          |
| Share           | NL0006237562              | ARCADIS            | EUR              | 15,4200    | 15,5500    | 15,0800   | 2162206,7100   | 822         | 15,1000     | 141811       |           |          |           |          |
| Share           | LU1598757687              | ARCELORMITTAL SA   | EUR              | 24,4500    | 24,8350    | 24,1300   | 96877567,4000  | 13586       | 24,2650     | 3979030      |           |          |           |          |
| Share           | NL0000334118              | ASM INTERNATIONAL  | EUR              | 44,7800    | 44,9900    | 44,1800   | 11611626,4900  | 2336        | 44,3500     | 261136       |           |          |           |          |
| Share           | NL0010273215              | ASML HOLDING       | EUR              | 165,2500   | 165,9500   | 163,1500  | 119847818,8500 | 8807        | 164,9000    | 727794       |           |          |           |          |
| Share           | NL0011872643              | ASR NEDERLAND      | EUR              | 34,5400    | 34,8800    | 34,5400   | 9345734,6400   | 1783        | 34,8000     | 268544       |           |          |           |          |
| Share           | JE00B3DCF752              | ATRIUM EUR REALEST | EUR              | 3,8500     | 3,8550     | 3,8300    | 19385,6700     | 6           | 3,8550      | 5036         |           |          |           |          |
| Share           | NL0012047823              | AVANTUM            | EUR              | 5,6800     | 5,6800     | 5,6100    | 10429,8800     | 15          | 5,6100      | 1854         |           |          |           |          |
| Share           | LU1789205884              | B&S Group          | EUR              | 14,3000    | 14,5000    | 14,2100   | 84380,9500     | 92          | 14,2300     | 5921         |           |          |           |          |
| Share           | NL0000337319              | BAM GROEP KON      | EUR              | 3,3500     | 3,4590     | 3,3170    | 17500275,3400  | 5174        | 3,3940      | 5191677      |           |          |           |          |
| Share           | NL0011872650              | BASIC-FIT          | EUR              | 29,2000    | 29,2500    | 28,6000   | 1045419,6500   | 422         | 29,1500     | 36145        |           |          |           |          |
| Share           | NL0006292906              | BATENBURG TECHNIK  | EUR              | 38,0000    | 38,0000    | 37,4000   | 412,0000       | 2           | 37,4000     | 11           |           |          |           |          |
| Share           | NL0012866412              | BE Semiconductor   | EUR              | 20,5200    | 20,8800    | 19,9500   | 25779374,1900  | 5420        | 20,0200     | 1274497      |           |          |           |          |
| Share           | NL0000339703              | BETER BED          | EUR              | 6,7300     | 6,7400     | 6,4500    | 839597,8500    | 410         | 6,6000      | 126890       |           |          |           |          |
| Share           | NL0000285278              | BEVER HOLDING      | EUR              | 3,8000     | 3,8000     | 3,7800    | 14602,4000     | 6           | 3,7800      | 3848         |           |          |           |          |
| Share           | NL0000335578              | BINCKBANK          | EUR              | 4,8850     | 4,9100     | 4,8150    | 460076,0500    | 344         | 4,8700      | 94408        |           |          |           |          |
| Share           | NL0000852580              | BOSKALIS WESTMIN   | EUR              | 24,8500    | 25,1300    | 24,8500   | 6980710,6300   | 1317        | 25,0800     | 279149       |           |          |           |          |
| Share           | GG00B1XFMJ13              | BOUSSARD GAVAUD C  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | GG00B1FQG453              | BOUSSARD GAVAUDAN  | EUR              | 19,8000    | 19,9000    | 19,8000   | 294960,8000    | 14          | 19,9000     | 14896        |           |          |           |          |
| Share           | GG00B39VMM07              | BOUSSARD GHL GBP   | GBP              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000442523              | BRILL KON          | EUR              | 30,6000    | 30,6000    | 30,6000   | 31977,0000     | 10          | 30,6000     | 1045         |           |          |           |          |
| Share           | CA1125851040              | BROOKFIELD ASSET M | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0010776944              | BRUNEL INTERNAT    | EUR              | 14,1500    | 14,2800    | 14,0000   | 827096,8000    | 451         | 14,2100     | 58618        |           |          |           |          |
| Share           | GB00BDCPN049              | COCA-COLA EUROPEAN | EUR              | 34,8800    | 35,1800    | 34,6800   | 703535,6200    | 207         | 34,8200     | 20156        |           |          |           |          |
| Share           | NL0010583399              | CORBION            | EUR              | 27,7200    | 27,7400    | 27,4800   | 1817674,5200   | 393         | 27,5200     | 65932        |           |          |           |          |
| Share           | NL0000200384              | CORE LABORATORIES  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000345577              | CTAC               | EUR              | 3,2500     | 3,2600     | 3,1000    | 67959,2700     | 17          | 3,2600      | 21352        |           |          |           |          |
| Share           | NL0011509294              | CURETIS            | EUR              | 4,5100     | 4,6000     | 4,4500    | 47449,0300     | 45          | 4,5000      | 10522        |           |          |           |          |
| Share           | NL0009169515              | DGB GROUP N.V.     | EUR              | 1,0650     | 1,0800     | 1,0300    | 10419,6700     | 21          | 1,0650      | 10048        |           |          |           |          |
| Share           | NL0009197771              | DPA GROUP          | EUR              | 1,6200     | 1,6300     | 1,5950    | 53672,8200     | 11          | 1,6250      | 33493        |           |          |           |          |
| Share           | NL0000009827              | DSM KON            | EUR              | 85,8200    | 85,8600    | 84,5200   | 48666828,6800  | 5767        | 84,8600     | 572402       |           |          |           |          |
| Share           | NL0012747059              | DUTCH STAR C SHAR  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000345627              | EASE2PAY NV        | EUR              | 2,0500     | 2,0500     | 2,0200    | 1833,0000      | 2           | 2,0200      | 900          |           |          |           |          |
| Share           | NL0009272137              | ESPERITE           | EUR              | 0,2950     | 0,2990     | 0,2950    | 18899,9300     | 26          | 0,2990      | 63825        |           |          |           |          |
| Share           | GB00B94QM994              | EUROCASTLE INVEST. | EUR              | 7,3000     | 7,3000     | 7,2000    | 64271,7800     | 65          | 7,2800      | 8849         |           |          |           |          |
| Share           | NL0000288876              | EUROCOMMERCIAL     | EUR              | 36,1200    | 36,6400    | 36,0800   | 1883392,1200   | 388         | 36,3600     | 51741        |           |          |           |          |
| Share           | NL0011279492              | FLOW TRADERS       | EUR              | 31,6000    | 31,7200    | 30,0000   | 13212161,6400  | 2876        | 30,2800     | 431482       |           |          |           |          |
| Share           | BE0974332646              | FNG N.V.           | EUR              | 28,4000    | 28,4000    | 26,0000   | 306871,4000    | 15          | 27,2000     | 11026        |           |          |           |          |
| Share           | NL0011832811              | FORFARMERS         | EUR              | 10,8800    | 10,9800    | 10,7600   | 343356,4800    | 265         | 10,7600     | 31789        |           |          |           |          |
| Share           | NL0000352565              | FUGRO              | EUR              | 12,3600    | 12,3650    | 12,2250   | 4615378,1500   | 1292        | 12,2950     | 375304       |           |          |           |          |
| Share           | BE0003818359              | GALAPAGOS          | EUR              | 79,5600    | 80,1400    | 78,4800   | 23029475,2400  | 3867        | 78,7600     | 290392       |           |          |           |          |
| Share           | NL0000400653              | GEMALTO            | EUR              | 49,9900    | 50,0400    | 49,9500   | 9641856,0900   | 600         | 50,0400     | 192773       |           |          |           |          |
| Share           | NL0010937066              | GRANDVISION        | EUR              | 18,8100    | 19,0800    | 18,8000   | 1377879,9900   | 530         | 19,0000     | 72569        |           |          |           |          |
| Share           | NL0000440824              | GROOTHANDELSGEBOUW | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | BMG455841020              | HAL TRUST          | EUR              | 145,0000   | 145,6000   | 144,4000  | 197754,2000    | 89          | 145,0000    | 1363         |           |          |           |          |
| Share           | CWN814651014              | HeadFirst Source G | EUR              | 2,9400     | 2,9400     | 2,7400    | 13077,6000     | 11          | 2,9000      | 4488         |           |          |           |          |
| Share           | NL0009269109              | HEIJMANS           | EUR              | 11,0200    | 11,1400    | 10,9200   | 706906,1000    | 253         | 11,0600     | 64132        |           |          |           |          |
| Share           | NL0000009165              | HEINEKEN           | EUR              | 86,9800    | 87,6400    | 86,7800   | 37649784,4200  | 4335        | 87,4400     | 430728       |           |          |           |          |
| Share           | NL0000008977              | HEINEKEN HOLDING   | EUR              | 82,9000    | 83,8500    | 82,9000   | 6762582,0000   | 920         | 83,6000     | 80925        |           |          |           |          |
| Share           | NL0000440311              | HOLLAND COLOURS    | EUR              | 90,4000    | 90,4000    | 90,4000   | 4791,2000      | 3           | 90,4000     | 53           |           |          |           |          |
| Share           | ANN4327C1220              | HUNTER DOUGLAS     | EUR              | 61,8000    | 63,0000    | 61,0000   | 187668,6000    | 40          | 63,0000     | 3007         |           |          |           |          |
| Share           | ANN4327C1303              | HUNTER DOUGLAS     | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0009391242              | HYDRATEC           | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000359537              | ICT GROUP          | EUR              | 14,4000    | 14,4000    | 13,6500   | 127480,4500    | 82          | 14,3500     | 9158         |           |          |           |          |
| Share           | NL0010556726              | IEX GROUP NV       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0010801007              | IMCD               | EUR              | 57,8000    | 57,8000    | 56,5500   | 2520026,6500   | 541         | 56,8500     | 44311        |           |          |           |          |
| Share           | NL0011821202              | ING GROEP N.V.     | EUR              | 12,2760    | 12,3920    | 12,2400   | 97009733,6500  | 7870        | 12,3500     | 7863519      |           |          |           |          |
| Share           | NL0010937058              | INTERTRUST         | EUR              | 15,0200    | 15,0400    | 14,9200   | 1275764,2900   | 513         | 14,9700     | 85095        |           |          |           |          |
| Share           | NL0000113652              | KARDAN             | EUR              | 0,1216     | 0,1222     | 0,1166    | 31584,3800     | 31          | 0,1204      | 265035       |           |          |           |          |
| Share           | NL0000362648              | KAS BANK           | EUR              | 9,7500     | 9,7500     | 9,7100    | 48842,3800     | 31          | 9,7400      | 5018         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover       | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Share           | NL0000852531              | KENDRION           | EUR              | 34,0000    | 34,0000    | 33,2000   | 482115,6000    | 196         | 33,2500     | 14414        |           |          |           |          |
| Share           | NL0011323407              | KIADIS             | EUR              | 9,4000     | 9,4000     | 9,1500    | 199557,9800    | 129         | 9,1700      | 21661        |           |          |           |          |
| Share           | NL0000009082              | KPN KON            | EUR              | 2,3560     | 2,4170     | 2,3480    | 34860429,0900  | 5589        | 2,4030      | 14542461     |           |          |           |          |
| Share           | NL0010545679              | LAVIDE HOLDING     | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0011821392              | LIGHT OPEN         | EUR              | 22,4200    | 22,5000    | 21,8600   | 17515556,0600  | 3446        | 21,9400     | 795597       |           |          |           |          |
| Share           | NL0010998878              | LUCASBOLS          | EUR              | 17,2000    | 17,2500    | 17,1000   | 3768,2500      | 8           |             | 219          |           |          |           |          |
| Share           | NL0009312842              | MKB Nedsense       | EUR              | 0,1420     | 0,1420     | 0,1420    | 1760,6600      | 9           | 0,1420      | 12399        |           |          |           |          |
| Share           | GG00812BD492              | NB PRIV EQ PARTN   | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000371243              | NEDAP              | EUR              | 45,6000    | 45,6000    | 45,3000   | 50420,4000     | 45          | 45,3000     | 1110         |           |          |           |          |
| Share           | IM008DD7WV31              | NEPI ROCKCASTLE    | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0009822014              | NEW SOURCES ENERGY | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000440618              | NEWAYS ELECTRONICS | EUR              | 12,1000    | 12,2500    | 11,8500   | 40018,6000     | 36          | 11,8500     | 3303         |           |          |           |          |
| Share           | NL0012756316              | NIBC HOLDING       | EUR              | 8,1490     | 8,1490     | 8,0540    | 832637,7300    | 482         | 8,0620      | 102822       |           |          |           |          |
| Share           | NL0010773842              | NN GROUP           | EUR              | 34,7100    | 34,8600    | 34,5400   | 16807490,8200  | 2964        | 34,8100     | 483688       |           |          |           |          |
| Share           | NL0010696704              | NOVISOURCE         | EUR              | 1,1700     | 1,1700     | 1,1700    | 1,1700         | 1           | 1,1700      | 1            |           |          |           |          |
| Share           | NL0012365084              | NSI N.V.           | EUR              | 34,0000    | 34,2000    | 33,7500   | 1180677,5500   | 269         | 34,1000     | 34735        |           |          |           |          |
| Share           | NL0010558797              | OCI                | EUR              | 22,7400    | 23,0600    | 22,7400   | 2215501,1300   | 616         | 22,8400     | 96798        |           |          |           |          |
| Share           | NL0000370419              | ORANJEWOUD A       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000440584              | ORDINA             | EUR              | 1,9460     | 1,9460     | 1,8880    | 782208,6900    | 324         | 1,8880      | 410889       |           |          |           |          |
| Share           | GG008BPFJT46              | PERSHING           | USD              | 14,8000    | 14,8400    | 14,7000   | 363115,8000    | 30          | 14,7400     | 28605        |           |          |           |          |
| Share           | NL0010391025              | PHARMING GROUP     | EUR              | 1,3770     | 1,3890     | 1,3700    | 7181418,5100   | 1442        | 1,3870      | 5202582      |           |          |           |          |
| Share           | NL0000009538              | PHILIPS KON        | EUR              | 36,6500    | 36,9300    | 36,3700   | 74346181,8700  | 7811        | 36,6450     | 2029437      |           |          |           |          |
| Share           | NL0000378669              | PORCELYNE FLES     | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0009739416              | POSTNL             | EUR              | 3,2140     | 3,2230     | 3,2030    | 5086456,2900   | 1152        | 3,2040      | 1584653      |           |          |           |          |
| Share           | BMG7209L1000              | PPLA CLASS A       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | BMG7209L1182              | PPLA CLASS B       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | US69355L1098              | PPLA European Unit | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | DE0007921835              | PROBIODRUG         | EUR              | 4,0000     | 4,0000     | 3,8000    | 55390,9100     | 56          | 3,8200      | 14341        |           |          |           |          |
| Share           | NL0000379121              | RANDSTAD NV        | EUR              | 50,0000    | 50,2200    | 49,3300   | 16968840,9500  | 3178        | 49,8600     | 340965       |           |          |           |          |
| Share           | LU0383812293              | REINET INVESTMENTS | EUR              | 15,3000    | 15,3000    | 15,3000   | 6120,0000      | 2           | 15,3000     | 400          |           |          |           |          |
| Share           | NL0006144495              | RELX               | EUR              | 18,2700    | 18,3300    | 18,1950   | 33777936,4200  | 4621        | 18,2650     | 1849676      |           |          |           |          |
| Share           | NL0000440477              | ROODMICROTEC       | EUR              | 0,2930     | 0,2960     | 0,2880    | 89369,7400     | 54          | 0,2960      | 304190       |           |          |           |          |
| Share           | GB00803MLX29              | ROYAL DUTCH SHELLA | EUR              | 29,6400    | 29,6850    | 29,4000   | 106143006,7700 | 8182        | 29,4850     | 3594535      |           |          |           |          |
| Share           | GB00803MM408              | ROYAL DUTCH SHELLB | EUR              | 31,0250    | 31,0250    | 30,5950   | 518529,6600    | 65          | 30,5950     | 16863        |           |          |           |          |
| Share           | NL0000360618              | S&M OFFSHORE       | EUR              | 13,8000    | 13,9450    | 13,5800   | 9611073,4600   | 2149        | 13,7900     | 697511       |           |          |           |          |
| Share           | NL0011660485              | SIF HOLDING        | EUR              | 16,6000    | 16,7600    | 16,6000   | 241310,9200    | 203         | 16,7000     | 14454        |           |          |           |          |
| Share           | NL0000817179              | SLIGRO FOOD GROUP  | EUR              | 44,8500    | 44,8500    | 44,4000   | 951287,2000    | 231         | 44,4500     | 21351        |           |          |           |          |
| Share           | NL0010627865              | SNOWWORLD          | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000336303              | STERN GROEP        | EUR              | 15,9500    | 15,9500    | 15,6000   | 58756,1000     | 26          | 15,7000     | 3733         |           |          |           |          |
| Share           | NL0012015705              | TAKEAWAY           | EUR              | 57,6000    | 59,3000    | 57,0000   | 3495462,6000   | 870         | 58,9000     | 59630        |           |          |           |          |
| Share           | GG0081RMC548              | TETRAGON FIN GRP   | USD              | 12,5000    | 12,5000    | 12,5000   | 179082,2200    | 2           | 12,5000     | 16679        |           |          |           |          |
| Share           | VGG885761061              | THUNDERBIRD        | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0010389508              | TIE KINETIX        | EUR              | 6,7500     | 7,4500     | 6,7500    | 81,2500        | 2           | 7,4500      | 11           |           |          |           |          |
| Share           | NL0000852523              | TKH GROUP          | EUR              | 53,1500    | 53,1500    | 51,8500   | 3321200,2000   | 580         | 52,0500     | 63526        |           |          |           |          |
| Share           | NL0000387058              | TOMTOM             | EUR              | 7,1080     | 7,1460     | 6,7340    | 21875891,8200  | 5657        | 6,8040      | 3171590      |           |          |           |          |
| Share           | FR0013326246              | UNIBAIL-RODAMCO-WE | EUR              | 186,2000   | 189,2500   | 184,9000  | 48120185,7000  | 5026        | 188,8000    | 255404       |           |          |           |          |
| Share           | NL0000009355              | UNILEVER DR        | EUR              | 48,1050    | 48,4300    | 47,8550   | 97206797,8100  | 8283        | 48,2750     | 2013722      |           |          |           |          |
| Share           | NL0000388619              | UNILEVER OS        | EUR              | 48,0000    | 48,4000    | 47,9000   | 187076,5000    | 37          | 48,4000     | 3888         |           |          |           |          |
| Share           | NL0000302636              | V LANSCHOT KEMPEN  | EUR              | 24,4500    | 24,8500    | 24,4500   | 676575,3000    | 233         | 24,4500     | 27519        |           |          |           |          |
| Share           | NL0010661864              | VALUER             | EUR              | 5,1400     | 5,2000     | 5,1200    | 29054,7000     | 20          | 5,2000      | 5613         |           |          |           |          |
| Share           | NL0009875483              | VALUER CUM PREF    | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000288918              | VASTNED            | EUR              | 38,4500    | 39,0000    | 38,4500   | 745639,0000    | 283         | 39,0000     | 19203        |           |          |           |          |
| Share           | BMG9349W1038              | VEON               | EUR              | 2,6000     | 2,7000     | 2,5000    | 116858,7400    | 28          | 2,5400      | 45232        |           |          |           |          |
| Share           | NL0012294466              | VOLKERWESSELS      | EUR              | 20,9200    | 20,9200    | 19,3600   | 9888275,0900   | 3583        | 19,4000     | 499888       |           |          |           |          |
| Share           | GG0081GHHH78              | VOLTA FINANCE      | EUR              | 6,9600     | 7,1000     | 6,9600    | 26308,2200     | 10          | 6,9600      | 3759         |           |          |           |          |
| Share           | NL0009432491              | VOPAK              | EUR              | 39,4900    | 39,5200    | 39,1100   | 5783275,3000   | 1262        | 39,2400     | 147253       |           |          |           |          |
| Share           | NL0000289213              | WERELDHAVE         | EUR              | 31,9100    | 31,9200    | 31,7200   | 6398482,6000   | 1064        | 31,7200     | 201197       |           |          |           |          |
| Share           | NL0000395317              | WESSANEN           | EUR              | 18,2200    | 18,2300    | 18,0200   | 1100936,1300   | 314         | 18,1200     | 60756        |           |          |           |          |
| Share           | NL0000395903              | WOLTERS KLUWER     | EUR              | 48,4200    | 48,4200    | 48,0600   | 16737953,4700  | 2671        | 48,4200     | 346438       |           |          |           |          |
| Share           | JE00B1FBT077              | YATRA              | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437018838              | AMUNDI EPRA DR U   | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1681049018              | AMUNDI ETF SP500   | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437024729              | AMUNDI GAGU 500 DR | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1589350310              | AMUNDI GLBAL INFRA | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437016204              | AMUNDI JPMGBI DR U | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437015735              | AMUNDI MSCI EUR DR | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1681042609              | AMUNDI MSCI EUROPE | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437016972              | AMUNDI MSCWD DR U  | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437016543              | AMUNDI NOR AM DR U | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437017863              | AMUNDI SP500 DR U  | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1589349734              | AMUNDI US MIN VO   | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1291109616              | BNPP GSCI ETF EUR  | EUR              |            |            |           |                |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover      | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|---------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Tracker         | DE000A0H0728              | DIVERS COMMODITY    | USD              | 21,6500    | 21,6500    | 21,6500   | 1152,9800     | 1           | 21,6500     | 62           |           |          |           |          |
| Tracker         | IE00BYPL5672              | ETF Cyber Security  | EUR              | 12,1060    | 12,1360    | 12,0700   | 76435,0400    | 11          | 12,0700     | 6319         |           |          |           |          |
| Tracker         | IE00BMW3QX54              | ETF Robotics        | EUR              | 13,3000    | 13,3100    | 13,2660   | 53042,1800    | 9           | 13,2660     | 3990         |           |          |           |          |
| Tracker         | JE00B3WD2Y68              | ETFS 3 L JPY S EUR  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B3QQ4551              | ETFS 3 L USD S EUR  | EUR              | 69,6500    | 69,6500    | 69,6500   | 174264,3000   | 1           | 69,6500     | 2502         |           |          |           |          |
| Tracker         | JE00B44CBN95              | ETFS 3 S JPY L EUR  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B3T3K772              | ETFS 3 S USD L EUR  | EUR              | 15,9400    | 15,9400    | 15,9400   | 127408,4200   | 1           | 15,9400     | 7993         |           |          |           |          |
| Tracker         | IE00BF0M2296              | ETFS Battery ETF    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B4WPHX27              | ETFS Commo GOUCITS  | EUR              | 12,4510    | 12,4600    | 12,3500   | 387969,4600   | 8           | 12,3950     | 31272        |           |          |           |          |
| Tracker         | JE00B2NFTL95              | ETFS DAILY LG2 GLD  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B2NFTS64              | ETFS DAILY LG2 SLV  | EUR              | 4,8500     | 4,8500     | 4,8000    | 23187,0000    | 4           | 4,8000      | 4800         |           |          |           |          |
| Tracker         | JE00B24DKC09              | ETFS DAILY SH1 GLD  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B24DKK82              | ETFS DAILY SH1 SLV  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B3CNHG25              | ETFS DAX GOLD       | EUR              | 18,9320    | 18,9600    | 18,8800   | 32654,6300    | 26          | 18,9000     | 1726         |           |          |           |          |
| Tracker         | IE00BF0M6N54              | ETFS Ecommerce ETF  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B3MWC642              | ETFS LG JPY SH EUR  | EUR              | 42,6500    | 42,6500    | 42,6500   | 40517,5000    | 1           | 42,6500     | 950          |           |          |           |          |
| Tracker         | IE00BF0H7608              | ETFS Pharma ETF     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B58BCD74              | ETFS PHYS SW GLD    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B1VS3333              | ETFS PHYSIC SILVER  | EUR              | 13,0900    | 13,0900    | 13,0210   | 45365,9200    | 26          | 13,0890     | 3478         |           |          |           |          |
| Tracker         | JE00B1VS3770              | ETFS PHYSICALGOLD   | EUR              | 103,3000   | 103,4000   | 103,1700  | 615140,5100   | 33          | 103,2400    | 5957         |           |          |           |          |
| Tracker         | JE00B1VS3002              | ETFS PHYSPALLADIUM  | EUR              | 77,1000    | 77,1000    | 77,1000   | 1156,5000     | 1           | 77,1000     | 15           |           |          |           |          |
| Tracker         | JE00B1VS3W29              | ETFS PHYSPM BASKET  | EUR              | 79,2500    | 79,2500    | 79,2500   | 79,2500       | 1           | 79,2500     | 1            |           |          |           |          |
| Tracker         | IE00B3CNHJ55              | ETFS RUSSELL 2000   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B3KNMS14              | ETFS SH JPY LG EUR  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | JE00B1VS2W53              | ETFSPHYSPPLATINUM   | EUR              | 68,1200    | 68,1200    | 68,0000   | 1225,8000     | 2           | 68,0000     | 18           |           |          |           |          |
| Tracker         | IE00B8XB7377              | FINEX GOLD          | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B8X8NY41              | FIRST EUROALPHADEX  | EUR              | 32,1800    | 32,1800    | 31,8950   | 152079,5700   | 16          | 31,9550     | 4754         |           |          |           |          |
| Tracker         | IE00BGOSSC32              | FT DJ Internet      | EUR              | 16,6100    | 16,6100    | 16,6100   | 144357,5100   | 2           | 16,6100     | 8691         |           |          |           |          |
| Tracker         | IE00BD5HBS12              | FT FACTOR FX EUR    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B579F325              | Invesco Gold ETC    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BCRY6557              | IS EURO ULTRASHORT  | EUR              | 100,0900   | 100,1500   | 100,0900  | 51271,4000    | 3           | 100,1500    | 512          |           |          |           |          |
| Tracker         | IE00BCRY5V77              | IS US SHORT CB      | EUR              | 85,1800    | 85,1800    | 85,1800   | 8518,0000     | 1           | 85,1800     | 100          |           |          |           |          |
| Tracker         | IE00BCLWRB83              | IS USD HEDGED CB    | EUR              | 82,4300    | 82,4300    | 82,4200   | 14012,9000    | 2           | 82,4200     | 170          |           |          |           |          |
| Tracker         | IE00BCRY6003              | IS USD SHORT HY CB  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BCRY6227              | IS USD ULTRASHORT   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B7LGZ558              | ISH FR TREAS BD     | EUR              | 150,7600   | 150,9600   | 150,6500  | 215613,5800   | 23          | 150,8300    | 1430         |           |          |           |          |
| Tracker         | IE00B6X2VY59              | ISH NLD BD HEDGED   | EUR              | 95,4500    | 95,5300    | 95,4300   | 352871,2300   | 8           | 95,4500     | 3697         |           |          |           |          |
| Tracker         | IE00B0M62Y33              | ISHARES AEX         | EUR              | 54,7900    | 54,8900    | 54,7400   | 9648945,4900  | 102         | 54,8300     | 176001       |           |          |           |          |
| Tracker         | IE00B14X4T88              | ISHARES ASIA PACIF  | EUR              | 23,7100    | 23,8000    | 23,7100   | 34839,2300    | 11          | 23,7300     | 1466         |           |          |           |          |
| Tracker         | IE00B3DXKQ41              | ISHARES B E AGG     | EUR              | 121,3700   | 121,3800   | 121,2000  | 320210,1200   | 11          | 121,2000    | 2640         |           |          |           |          |
| Tracker         | IE00B3F81R35              | ISHARES B E CORP    | EUR              | 129,2700   | 129,4300   | 129,2600  | 1689949,5900  | 57          | 129,3500    | 13062        |           |          |           |          |
| Tracker         | IE00B3FH7618              | ISHARES B E TR 0-1  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B0M63516              | ISHARES BRAZIL      | EUR              | 22,7100    | 22,7600    | 22,5000   | 148688,5200   | 23          | 22,6350     | 6571         |           |          |           |          |
| Tracker         | IE00B1W57M07              | ISHARES BRIC 50     | EUR              | 25,5550    | 25,6000    | 25,5100   | 151419,7300   | 11          | 25,5100     | 5921         |           |          |           |          |
| Tracker         | IE00B02KKX85              | ISHARES CHINA 25    | EUR              | 103,5200   | 104,3800   | 103,5200  | 678545,1700   | 28          | 103,7500    | 6538         |           |          |           |          |
| Tracker         | IE00B52VJ196              | ISHARES DJ EUR SUS  | EUR              | 41,2750    | 41,4600    | 41,2750   | 56568,1400    | 10          | 41,3500     | 1367         |           |          |           |          |
| Tracker         | IE00B57X3V84              | ISHARES DJ GLO SUS  | EUR              | 33,7500    | 33,7500    | 33,7000   | 410355,9300   | 9           | 33,7000     | 12162        |           |          |           |          |
| Tracker         | IE0032523478              | ISHARES E CORP BD   | EUR              | 134,4100   | 134,4100   | 134,2400  | 55864,4600    | 12          | 134,2500    | 416          |           |          |           |          |
| Tracker         | IE00B3B8Q275              | ISHARES E COV BOND  | EUR              | 154,8500   | 154,8500   | 154,7600  | 49240,5900    | 4           | 154,7600    | 318          |           |          |           |          |
| Tracker         | IE00B14X4Q57              | ISHARES E GOV1-3    | EUR              | 143,8800   | 143,9500   | 143,8800  | 13383,4100    | 7           | 143,9500    | 93           |           |          |           |          |
| Tracker         | IE00B1FZ5913              | ISHARES E GOV15-30  | EUR              | 232,1500   | 232,3700   | 231,9700  | 43172,4500    | 4           | 231,9700    | 186          |           |          |           |          |
| Tracker         | IE00B1FZ5681              | ISHARES E GOV3-5    | EUR              | 169,9600   | 169,9600   | 169,9600  | 180497,5200   | 1           | 169,9600    | 1062         |           |          |           |          |
| Tracker         | IE00B1FZ5806              | ISHARES E GOV7-10   | EUR              | 210,6300   | 210,9100   | 210,5200  | 246563,5000   | 8           | 210,7700    | 1170         |           |          |           |          |
| Tracker         | IE00B0M62X26              | ISHARES E INF-LINK  | EUR              | 211,1200   | 211,4900   | 210,8500  | 2164822,0100  | 22          | 211,2600    | 10256        |           |          |           |          |
| Tracker         | IE00B0M63730              | ISHARES EAST EX-IP  | EUR              | 46,8300    | 46,9900    | 46,8200   | 112419,2800   | 15          | 46,8600     | 2398         |           |          |           |          |
| Tracker         | IE00B0M63953              | ISHARES EASTE10/40  | EUR              | 19,6780    | 19,7920    | 19,6780   | 40343,6600    | 9           | 19,7780     | 2044         |           |          |           |          |
| Tracker         | IE00B4WXJH41              | ISHARES EG 10-15    | EUR              | 173,6000   | 174,0700   | 173,6000  | 62191,0800    | 3           | 174,0700    | 358          |           |          |           |          |
| Tracker         | IE00B4WXJG34              | ISHARES EG 5-7      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B0M63177              | ISHARES EM MARKETS  | EUR              | 34,9750    | 35,1100    | 34,9750   | 1232886,1700  | 36          | 35,0300     | 35196        |           |          |           |          |
| Tracker         | IE00BKMAGZ66              | ISHARES EMIM        | EUR              | 23,6960    | 23,8150    | 23,6960   | 1711165,8600  | 39          | 23,7550     | 71966        |           |          |           |          |
| Tracker         | IE00B0M62S72              | ISHARES ESTOXX DIV  | EUR              | 21,4200    | 21,5400    | 21,4100   | 108747,2800   | 24          | 21,5150     | 5057         |           |          |           |          |
| Tracker         | IE00B0M62V02              | ISHARES ESTOXX GRO  | EUR              | 36,4250    | 36,4450    | 36,4250   | 2660,1700     | 2           | 36,4450     | 73           |           |          |           |          |
| Tracker         | IE00B02KXL92              | ISHARES ESTOXX MID  | EUR              | 60,4200    | 60,4700    | 60,3100   | 686766,5700   | 11          | 60,3500     | 11384        |           |          |           |          |
| Tracker         | IE00B02KXM00              | ISHARES ESTOXX SML  | EUR              | 33,8820    | 33,8820    | 33,7050   | 1925987,2700  | 16          | 33,8170     | 57038        |           |          |           |          |
| Tracker         | IE00B0M62T89              | ISHARES ESTOXX VAL  | EUR              | 21,8900    | 21,8900    | 21,8900   | 547,2500      | 1           | 21,8900     | 25           |           |          |           |          |
| Tracker         | IE00B0471009              | ISHARES EURO STX50  | EUR              | 35,0000    | 35,1550    | 34,9800   | 595473,6800   | 40          | 35,0950     | 16971        |           |          |           |          |
| Tracker         | IE00B14X4N27              | ISHARES EUROPE EXUK | EUR              | 30,9500    | 31,0050    | 30,9000   | 623083,5800   | 26          | 30,9550     | 20133        |           |          |           |          |
| Tracker         | IE00B1YZ5C51              | ISHARES EUROPE      | EUR              | 23,8950    | 23,9550    | 23,8600   | 12545043,3600 | 133         | 23,9400     | 524115       |           |          |           |          |
| Tracker         | IE0005042456              | ISHARES FTSE 100    | EUR              | 8,5290     | 8,5290     | 8,5180    | 174571,8500   | 5           | 8,5220      | 20485        |           |          |           |          |
| Tracker         | IE00B4WXJ64               | ISHARES IEGA        | EUR              | 122,9600   | 123,1400   | 122,8900  | 92707,1300    | 13          | 122,9000    | 754          |           |          |           |          |
| Tracker         | IE00B1FZ5467              | ISHARES INFRA GLO   | EUR              | 22,4250    | 22,4500    | 22,4250   | 33485,9400    | 4           | 22,4500     | 1493         |           |          |           |          |
| Tracker         | IE00B02KXH56              | ISHARES JAPAN       | EUR              | 12,4590    | 12,4590    | 12,4200   | 6135,3900     | 5           | 12,4200     | 493          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover      | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|---------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Tracker         | IE00B0M63391              | ISHARES KOREA      | EUR              | 38,1450    | 38,1450    | 37,9900   | 123213,7200   | 10          | 38,1000     | 3237         |           |          |           |          |
| Tracker         | IE00B27YCK28              | ISHARES LATIN AM   | EUR              | 13,6830    | 13,8060    | 13,6830   | 15978,1500    | 10          | 13,7460     | 1163         |           |          |           |          |
| Tracker         | IE00B0G0J9Y53             | ISHARES MSCI CEMP  | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B4L5YC18              | ISHARES MSCI EM A  | EUR              | 28,2800    | 28,3750    | 28,2650   | 3057,5400     | 11          | 28,2650     | 108          |           |          |           |          |
| Tracker         | IE00B4K48X80              | ISHARES MSCI EUR A | EUR              | 49,4250    | 49,5800    | 49,3350   | 2608557,0700  | 27          | 49,4800     | 52699        |           |          |           |          |
| Tracker         | IE00B4L5YX21              | ISHARES MSCI JAP A | EUR              | 35,8600    | 35,9400    | 35,7950   | 1189877,0300  | 24          | 35,7950     | 33172        |           |          |           |          |
| Tracker         | IE00B4L5Y983              | ISHARES MSCI WOR A | EUR              | 46,5400    | 46,7000    | 46,5000   | 3143162,6400  | 131         | 46,6600     | 67410        |           |          |           |          |
| Tracker         | IE00B14X4M10              | ISHARES N-AMERICA  | EUR              | 44,0600    | 44,0700    | 44,0050   | 56479,0900    | 5           | 44,0050     | 1283         |           |          |           |          |
| Tracker         | IE00B1TXHL60              | ISHARES PRIVATE EQ | EUR              | 17,6020    | 17,6200    | 17,5540   | 149643,4200   | 15          | 17,5920     | 8506         |           |          |           |          |
| Tracker         | IE00B1FZ5244              | ISHARES PROP ASIA  | EUR              | 23,3380    | 23,3600    | 23,2960   | 18620,1700    | 6           | 23,2960     | 799          |           |          |           |          |
| Tracker         | IE00B0M63284              | ISHARES PROP EURO  | EUR              | 41,6250    | 41,9750    | 41,6250   | 739277,5400   | 43          | 41,8750     | 17712        |           |          |           |          |
| Tracker         | IE00B1FZ5350              | ISHARES PROP GLO   | EUR              | 22,2750    | 22,3590    | 22,2400   | 1039467,3100  | 51          | 22,3420     | 46598        |           |          |           |          |
| Tracker         | IE00B1FZ5F77              | ISHARES PROP US    | EUR              | 24,4000    | 24,4100    | 24,3600   | 91498,7000    | 4           | 24,3600     | 3756         |           |          |           |          |
| Tracker         | IE0031442068              | ISHARES S&P 500    | EUR              | 23,1830    | 23,2830    | 23,1830   | 1017096,2800  | 56          | 23,2430     | 43750        |           |          |           |          |
| Tracker         | IE00B0D8KRH84             | ISHARES SP500 B D  | GBP              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE0008470928              | ISHARES STOXX 50   | EUR              | 31,3400    | 31,3650    | 31,3400   | 721,2500      | 2           | 31,3650     | 23           |           |          |           |          |
| Tracker         | IE00B0M63623              | ISHARES TAIWAN     | EUR              | 38,0800    | 38,0800    | 38,0800   | 342,7200      | 1           | 38,0800     | 9            |           |          |           |          |
| Tracker         | IE00B1FZ5574              | ISHARES TURKEY     | EUR              | 16,0560    | 16,3200    | 15,9900   | 87500,7600    | 15          | 16,2820     | 5415         |           |          |           |          |
| Tracker         | IE00B14X4571              | ISHARES US T 1-3   | EUR              | 112,0000   | 112,3200   | 112,0000  | 24886,7600    | 4           | 112,2000    | 222          |           |          |           |          |
| Tracker         | IE00B1FZ5798              | ISHARES US T 7-10  | EUR              | 161,8400   | 162,4900   | 161,8400  | 1043126,9900  | 14          | 162,2600    | 6432         |           |          |           |          |
| Tracker         | IE00B1FZ5C47              | ISHARES US TIPS    | EUR              | 176,9200   | 176,9200   | 176,8000  | 35736,6400    | 2           | 176,8000    | 202          |           |          |           |          |
| Tracker         | IE0032895942              | ISHARES USD CRP BD | EUR              | 94,6300    | 94,6300    | 94,4900   | 34139,7900    | 4           | 94,6100     | 361          |           |          |           |          |
| Tracker         | IE00B0M62Q58              | ISHARES WORLD      | EUR              | 38,0200    | 38,1400    | 38,0000   | 1393340,1300  | 32          | 38,0850     | 36624        |           |          |           |          |
| Tracker         | IE00B3VWN393              | ISHR \$ Gov 3-7A   | EUR              | 104,9300   | 104,9300   | 104,9300  | 2203,5300     | 1           | 104,9300    | 21           |           |          |           |          |
| Tracker         | IE00B525F786              | ISHR Canada        | EUR              | 110,3300   | 110,3300   | 110,0500  | 15639,4200    | 6           | 110,0500    | 142          |           |          |           |          |
| Tracker         | IE00B3VTML14              | ISHR E Gov 3-7A    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B53L3W79              | ISHR ESTX50 B A    | EUR              | 105,7000   | 106,1400   | 105,7000  | 542673,7400   | 22          | 105,9800    | 5119         |           |          |           |          |
| Tracker         | IE00B53QDK08              | ISHR Japan A       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B5WHFQ43              | ISHR Mexico Cap    | EUR              | 97,7500    | 97,9500    | 97,7000   | 16723,7200    | 4           | 97,7000     | 171          |           |          |           |          |
| Tracker         | IE00B53QG562              | ISHR MSCI EMUSC    | EUR              | 113,0800   | 113,0800   | 112,9200  | 133817,5600   | 6           | 112,9200    | 1185         |           |          |           |          |
| Tracker         | IE00B525FT06              | ISHR MSCI USA      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B535ZB19              | ISHR NASDAQ 100    | EUR              | 334,5000   | 336,1500   | 334,5000  | 525024,5500   | 6           | 335,5500    | 1563         |           |          |           |          |
| Tracker         | IE00B52MIY50              | ISHR Pac xlpn A    | EUR              | 123,3600   | 123,7600   | 123,2800  | 46919,3000    | 7           | 123,5400    | 380          |           |          |           |          |
| Tracker         | IE00B5V87390              | ISHR Russia ADR    | EUR              | 88,0600    | 88,0600    | 88,0600   | 17612,0000    | 1           | 88,0600     | 200          |           |          |           |          |
| Tracker         | IE00B5BMR087              | ISHR S&P500 B A    | EUR              | 225,8910   | 226,8910   | 225,8000  | 1058353,7300  | 34          | 226,4780    | 4671         |           |          |           |          |
| Tracker         | IE00BQ70R696              | IVZ NASDAQ BIOTECH | EUR              | 30,4700    | 30,5250    | 30,4500   | 27740,1300    | 6           | 30,4750     | 910          |           |          |           |          |
| Tracker         | IE00B3YCGJ38              | IVZ S&P 500        | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0854423687              | LYXOR ACWI GOLD    | USD              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0832435464              | LYXOR ETF VIX EUR  | EUR              | 4,3040     | 4,3040     | 4,2935    | 950,9600      | 3           | 4,2935      | 221          |           |          |           |          |
| Tracker         | LU1646359452              | LYXOR JPX 400      | JPY              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU1812903158              | MA CoCo AT1 ETF    | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BHBDF83               | MSCI CHINA GOUCITS | EUR              | 11,4400    | 11,4400    | 11,4000   | 10535,4000    | 3           | 11,4000     | 921          |           |          |           |          |
| Tracker         | IE00B4225144              | MSCI JAP EH        | EUR              | 48,5250    | 48,6000    | 48,4400   | 290325,2300   | 17          | 48,4550     | 5990         |           |          |           |          |
| Tracker         | IE00B441G979              | MSCI WRD EH        | EUR              | 50,6950    | 50,7400    | 50,6300   | 88561,9500    | 13          | 50,6300     | 1746         |           |          |           |          |
| Tracker         | LU0832436512              | MULTI GL QUAL INC  | USD              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B3ZVWK18              | SP 500 EH          | EUR              | 61,1550    | 61,2560    | 61,1250   | 270585,0500   | 10          | 61,1250     | 4422         |           |          |           |          |
| Tracker         | IE00BYTRRG40              | SPDR MSCI W TELE   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | US78467X1090              | SPDR DJIA TRUST    | EUR              | 207,6000   | 207,6000   | 207,5500  | 13284,6000    | 2           | 207,5500    | 64           |           |          |           |          |
| Tracker         | IE00BYTRRG40              | SPDR MSCI W C DIS  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRR756              | SPDR MSCI W C STAP | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRR863              | SPDR MSCI W ENERGY | EUR              | 31,9850    | 31,9850    | 31,9850   | 9595,5000     | 1           | 31,9850     | 300          |           |          |           |          |
| Tracker         | IE00BYTRR970              | SPDR MSCI W FINCLS | EUR              | 34,2700    | 34,3400    | 34,2400   | 56606,8100    | 8           | 34,2800     | 1650         |           |          |           |          |
| Tracker         | IE00BYTRR894              | SPDR MSCI W HEALTH | EUR              | 30,5600    | 30,5600    | 30,5350   | 427,5200      | 2           | 30,5350     | 14           |           |          |           |          |
| Tracker         | IE00BYTRRC02              | SPDR MSCI W INDUST | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRRF33              | SPDR MSCI W MTRL   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRRD19              | SPDR MSCI W TECH   | EUR              | 44,5250    | 44,6750    | 44,4650   | 336903,8500   | 13          | 44,5400     | 7571         |           |          |           |          |
| Tracker         | IE00BYTRRH56              | SPDR MSCI W UTIL   | EUR              | 29,4200    | 29,4250    | 29,4200   | 175739,6100   | 3           | 29,4250     | 5973         |           |          |           |          |
| Tracker         | NL0010273801              | TC IAA             | EUR              | 22,4870    | 22,5210    | 22,4870   | 137629,2600   | 17          | 22,4940     | 6115         |           |          |           |          |
| Tracker         | NL0009272749              | THINK AEX          | EUR              | 54,9500    | 55,0900    | 54,9000   | 257316,9300   | 40          | 54,9900     | 4683         |           |          |           |          |
| Tracker         | NL0009272756              | THINK AMX          | EUR              | 76,3600    | 76,3600    | 75,7300   | 609701,2800   | 20          | 75,7500     | 8044         |           |          |           |          |
| Tracker         | NL0010731816              | THINK EUROP EQ ETF | EUR              | 54,9000    | 55,0000    | 54,9000   | 72394,3000    | 6           | 54,9100     | 1318         |           |          |           |          |
| Tracker         | NL0009690221              | THINK GLOBAL EQ    | EUR              | 40,0490    | 41,0000    | 40,0490   | 13514423,2700 | 73          | 40,1080     | 334361       |           |          |           |          |
| Tracker         | NL0009690239              | THINK GLOBAL RE    | EUR              | 37,2010    | 37,8880    | 37,2010   | 4460793,1900  | 40          | 37,3350     | 119140       |           |          |           |          |
| Tracker         | NL0011683594              | THINK HIGH DIV     | EUR              | 27,2350    | 27,3500    | 27,2350   | 13626,6800    | 5           | 27,2700     | 499          |           |          |           |          |
| Tracker         | NL0009690247              | THINK IBOXX CORP.  | EUR              | 17,8830    | 17,8830    | 17,8500   | 854896,0200   | 7           | 17,8740     | 47809        |           |          |           |          |
| Tracker         | NL0009690254              | THINK IBOXX GOV.   | EUR              | 13,7600    | 13,7720    | 13,7450   | 50168,6000    | 4           | 13,7710     | 3644         |           |          |           |          |
| Tracker         | NL0009272764              | THINK MIX DF       | EUR              | 55,5500    | 55,5500    | 55,5500   | 13998,6000    | 1           | 55,5500     | 252          |           |          |           |          |
| Tracker         | NL0009272772              | THINK MIX NL       | EUR              | 59,4300    | 59,4500    | 59,4300   | 22230,4900    | 3           | 59,4500     | 374          |           |          |           |          |
| Tracker         | NL0009272780              | THINK MIX OF       | EUR              | 61,6000    | 61,7600    | 61,6000   | 42727,3800    | 6           | 61,7600     | 692          |           |          |           |          |
| Tracker         | NL0011376074              | THINK NRTH AMERICA | EUR              | 29,2000    | 29,2000    | 29,2000   | 876,0000      | 1           | 29,2000     | 30           |           |          |           |          |
| Tracker         | NL0010408704              | THINK SUSTAINABLE  | EUR              | 81,2000    | 81,4100    | 81,2000   | 53673,2400    | 12          | 81,3100     | 660          |           |          |           |          |
| Tracker         | LU0629460089              | UBS ETF ASRUSA     | EUR              | 93,9100    | 94,6700    | 93,9100   | 59306,0200    | 5           | 94,3900     | 628          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover     | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|--------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Tracker         | IE00BDR55927              | UBS ETF AWSR       | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1130155606              | UBS ETF CAHEUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0446734872              | UBS ETF CANCDA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1048314196              | UBS ETF CBEU5      | EUR              | 13,5530    | 13,5530    | 13,5510   | 162405,1800  | 4           | 13,5510     | 11984        |           |          |           |          |
| Tracker         | LU1484799769              | UBS ETF CBSE       | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1215461085              | UBS ETF CBSUS      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1215461325              | UBS ETF CBSUSE     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1048316647              | UBS ETF CBUS       | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1048314949              | UBS ETF CBUS5      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1048315243              | UBS ETF CBUS5E     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1048317025              | UBS ETF CBUSE      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0136234068              | UBS ETF ESOEUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0721553864              | UBS ETF ECOEUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1215454460              | UBS ETF ELOVD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0480132876              | UBS ETF EMMUSA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0147308422              | UBS ETF EMUEUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1215452928              | UBS ETF EPVLD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1215451524              | UBS ETF EQLTD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0671493277              | UBS ETF ESCEUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0629460675              | UBS ETF ESREUA     | EUR              | 94,3800    | 94,6500    | 94,3800   | 6434,5800    | 2           | 94,6500     | 68           |           |          |           |          |
| Tracker         | LU1215455947              | UBS ETF ETSYD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0446734104              | UBS ETF EUREUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1169827224              | UBS ETF HKDU       | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0937837945              | UBS ETF JPEUAH     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0136240974              | UBS ETF JPNIPA     | EUR              | 39,0200    | 39,0400    | 39,0200   | 78,0600      | 2           | 39,0400     | 2            |           |          |           |          |
| Tracker         | LU1230561679              | UBS ETF JPSR       | EUR              | 18,6400    | 18,6610    | 18,6170   | 53892,1000   | 7           | 18,6490     | 2891         |           |          |           |          |
| Tracker         | LU1048313891              | UBS ETF MSRUSA     | EUR              | 11,2200    | 11,2200    | 11,1910   | 7095,7300    | 2           | 11,1910     | 634          |           |          |           |          |
| Tracker         | LU0446734526              | UBS ETF PACUSA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0629460832              | UBS ETF PSRUSA     | EUR              | 60,6500    | 60,6500    | 60,4300   | 17479,3400   | 4           | 60,4900     | 289          |           |          |           |          |
| Tracker         | LU1169825954              | UBS ETF SGPDU      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1280303014              | UBS ETF USSRF      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0721552544              | UBS ETF UT1USA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0721552973              | UBS ETF UT7USA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0629459743              | UBS ETF WSRUSA     | EUR              | 79,1500    | 79,1500    | 79,1500   | 633,2000     | 1           | 79,1500     | 8            |           |          |           |          |
| Tracker         | IE00BWT3KS11              | UBS IRL AUHEUA     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BMP3HG27              | UBS IRL GLDVD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B7K93397              | UBS IRL SP5USY     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BMP3HN93              | UBS IRL UKSR       | EUR              | 18,5280    | 18,5280    | 18,5280   | 22863,5500   | 1           | 18,5280     | 1234         |           |          |           |          |
| Tracker         | IE00BX7RQY03              | UBS IRL ULOVD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BWT3KJ20              | UBS IRL ULOVE      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BX7RR706              | UBS IRL UPVLD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BWT3KL42              | UBS IRL UPVLE      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BX7RRJ27              | UBS IRL UQLTD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BWT3KN65              | UBS IRL UQLTE      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B77D4428              | UBS IRL USAUSY     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BD4TYF66              | UBS IRL USEUYH     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BX7RRT25              | UBS IRL UTSYD      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BWT3KQ96              | UBS IRL UTSYE      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B7KQ7B66              | UBS IRL WRDUSY     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BZ163G84              | VANGUARD EURCORPBD | EUR              | 51,9100    | 51,9100    | 51,7300   | 207,2800     | 2           | 51,7300     | 4            |           |          |           |          |
| Tracker         | IE00BZ163H91              | VANGUARD EURGVBD   | EUR              | 25,1010    | 25,1200    | 25,1010   | 1330,9200    | 5           | 25,1200     | 53           |           |          |           |          |
| Tracker         | IE00B9F5YL18              | VANGUARD FTSE APXJ | EUR              | 21,9330    | 21,9600    | 21,8610   | 27844,4400   | 13          | 21,8900     | 1271         |           |          |           |          |
| Tracker         | IE00B3RBWM25              | VANGUARD FTSE AW   | EUR              | 71,2700    | 71,5400    | 71,2100   | 743241,9500  | 110         | 71,4300     | 10407        |           |          |           |          |
| Tracker         | IE00BKX55542              | VANGUARD FTSE DE   | EUR              | 28,5600    | 28,6000    | 28,5300   | 88178,0200   | 14          | 28,5300     | 3088         |           |          |           |          |
| Tracker         | IE00BKX55578              | VANGUARD FTSE DW   | EUR              | 52,6800    | 52,8200    | 52,6800   | 422982,0000  | 4           | 52,8200     | 8016         |           |          |           |          |
| Tracker         | IE00B3VVM84               | VANGUARD FTSE EM   | EUR              | 48,5500    | 48,7400    | 48,4900   | 1277420,6400 | 47          | 48,5900     | 26287        |           |          |           |          |
| Tracker         | IE00B945VV12              | VANGUARD FTSE EUR  | EUR              | 29,9640    | 30,0300    | 29,9060   | 1306254,0900 | 32          | 30,0000     | 43529        |           |          |           |          |
| Tracker         | IE00B8GKDB10              | VANGUARD FTSE HDY  | EUR              | 46,8000    | 46,9290    | 46,7090   | 587539,0000  | 25          | 46,7770     | 12553        |           |          |           |          |
| Tracker         | IE00B95PTG31              | VANGUARD FTSE JPN  | EUR              | 26,1450    | 26,1600    | 26,0300   | 1305889,2900 | 15          | 26,0400     | 49946        |           |          |           |          |
| Tracker         | IE00BKX55835              | VANGUARD FTSE NA   | EUR              | 57,7900    | 57,7900    | 57,7900   | 866,8500     | 1           | 57,7900     | 15           |           |          |           |          |
| Tracker         | IE00BYR0D71               | VANGUARD GLBLLIQ   | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYR0C64               | VANGUARD GLBLMINVO | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYR0935               | VANGUARD GLBLMOM   | EUR              | 29,0000    | 29,0800    | 29,0000   | 22673,9000   | 3           | 29,0790     | 780          |           |          |           |          |
| Tracker         | IE00BYR0B57               | VANGUARD GLBLVAL   | EUR              | 29,9010    | 29,9910    | 29,9010   | 29151,2100   | 5           | 29,9240     | 973          |           |          |           |          |
| Tracker         | IE00B3XXRP09              | VANGUARD S&P500    | EUR              | 44,2110    | 44,3950    | 44,1950   | 2205141,5200 | 145         | 44,3250     | 49753        |           |          |           |          |
| Tracker         | IE00BZ163K21              | VANGUARD USDCORPBD | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BZ163L38              | VANGUARD USDEMGVBN | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BZ163M45              | VANGUARD USDTRBOND | EUR              | 20,4500    | 20,5340    | 20,4500   | 506387,0700  | 16          | 20,5300     | 24752        |           |          |           |          |
| Warrant         | NL0009113158              | AALB 5SPLOPENG     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Warrant         | NL0011848296              | AALB 26SPLOPENG    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Warrant         | NL0012064596              | AALB 30SPLOPENG    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Warrant         | NL0009112408              | AALB 3.4SPLOPENG   | EUR              |            |            |           |              |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0009236397              | AALB 6.1SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009367085              | AALB 7.2SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009902287              | AALB 8.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010216347              | AALB 11.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010348207              | AALB 14.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010466462              | AALB 15.3SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526125              | AALB 16.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939039              | AALB 17.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010942421              | AALB 19.3SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010950440              | AALB 20.8SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011012653              | AALB 22.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373147              | AALB 24.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064232              | AALB 27.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067128              | AALB 32.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076913              | AALB 34.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080386              | AALB 36.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479521              | AALB 39.6SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464663              | AALB 47.4SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846910              | ABN 10SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV894U6              | ABN 20C 1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50B41              | ABN 25C 0918Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV894W2              | ABN 25C 1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011481379              | ABN 10.6SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011481387              | ABN 11.6SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848379              | ABN 12.4SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848361              | ABN 13.1SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851134              | ABN 13.9SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852025              | ABN 14.7SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853304              | ABN 15.5SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857412              | ABN 16.4SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858410              | ABN 17.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063325              | ABN 18.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063929              | ABN 19.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073027              | ABN 20.4SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076004              | ABN 21.5SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50B33              | ABN 22.5C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV894V4              | ABN 22.5C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080592              | ABN 23.4SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821524              | ABN 24.3SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474845              | ABN 26.1SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469738              | ABN 28.1SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845268              | ABN 10.47SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844428              | ABN 11.14SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621412              | ABN 11.85SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847629              | ABN 12.56SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848049              | ABN 13.31SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850607              | ABN 14.09SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851381              | ABN 14.91SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852983              | ABN 15.75SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856794              | ABN 16.64SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857479              | ABN 17.56SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862727              | ABN 18.54SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062988              | ABN 19.56SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070619              | ABN 20.63SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822688              | ABN 21.67SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075212              | ABN 21.72SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478895              | ABN 23.63SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821003              | ABN 24.01SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473086              | ABN 25.81SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462006              | ABN 27.82SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468557              | ABN 29.82SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846589              | ABN 9.833SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073464              | ADIDA 155SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010758488              | ADIDA 48.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011019526              | ADIDA 57.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011370820              | ADIDA 62.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011474838              | ADIDA 68.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011478151              | ADIDA 75.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620091              | ADIDA 82.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011629456              | ADIDA 99.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846431              | ADIDA119.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851969              | ADIDA142.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012477418              | ADIDA169.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477400              | ADIDA184.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068159              | ADIDA187.6SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465231              | ADIDA220.4SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821698              | ADYEN140.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821680              | ADYEN160.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821672              | ADYEN180.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821664              | ADYEN200.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821979              | ADYEN250.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821987              | ADYEN300.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821995              | ADYEN350.2SPLOPENG  | EUR              | 16,2000    | 16,2000    | 16,2000   | 405,0000 | 1           | 16,2000     | 25           |           |          |           |          |
| Warrant         | NL0012822399              | ADYEN374.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822381              | ADYEN429.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074140              | AEGON 4SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50890              | AEGON 5C 0918Z      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89507              | AEGON 5C 1218Z      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479711              | AEGON 7SPSOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428286              | AEGON 0.4SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428419              | AEGON 0.8SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009765163              | AEGON 1.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009901941              | AEGON 1.4SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009905264              | AEGON 1.7SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010095642              | AEGON 1.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010104196              | AEGON 2.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010202354              | AEGON 2.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846837              | AEGON 2.4SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847421              | AEGON 2.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848304              | AEGON 2.7SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850839              | AEGON 2.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857354              | AEGON 3.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859335              | AEGON 3.6SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012072896              | AEGON 3.8SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077317              | AEGON 4.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077747              | AEGON 4.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463079              | AEGON 4.7SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463848              | AEGON 4.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012475552              | AEGON 5.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479539              | AEGON 5.4SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV508A0              | AEGON 5.5C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89515              | AEGON 5.5C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821383              | AEGON 5.7SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011196753              | AEGON 6.1SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468839              | AEGON 6.6SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820922              | AEGON 5.725SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847116              | AEGON2.114SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846555              | AEGON2.252SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845532              | AEGON2.397SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844311              | AEGON2.551SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847280              | AEGON2.706SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847900              | AEGON2.869SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856042              | AEGON3.033SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856729              | AEGON3.205SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859178              | AEGON3.386SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859657              | AEGON3.775SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073217              | AEGON3.979SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075311              | AEGON4.192SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077143              | AEGON4.416SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462881              | AEGON4.645SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463913              | AEGON4.885SPLOPENG  | EUR              | 0,2500     | 0,2500     | 0,2500    | 250,0000 | 1           | 0,2500      | 1000         |           |          |           |          |
| Warrant         | NL0012067359              | AEGON4.977SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473508              | AEGON5.135SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479414              | AEGON5.392SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011196506              | AEGON6.151SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011203740              | AEGON7.208SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011205893              | AEGON7.772SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006423097              | AEX 43SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428179              | AEX 56SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428161              | AEX 68SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006422982              | AEX 80SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006427973              | AEX 86SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006427965              | AEX 93SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428351              | AEX 105SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0009105006              | AEX 118SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009105147              | AEX 125SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009105139              | AEX 131SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009105592              | AEX 138SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009106889              | AEX 144SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009106871              | AEX 151SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009106863              | AEX 157SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111012              | AEX 163SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111004              | AEX 169SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111061              | AEX 175SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111053              | AEX 181SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111046              | AEX 187SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009879477              | AEX 192SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009879469              | AEX 197SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009901792              | AEX 203SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009901784              | AEX 208SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009901925              | AEX 214SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009902220              | AEX 220SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010100350              | AEX 225SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010102521              | AEX 231SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010084976              | AEX 236SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010085239              | AEX 242SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010085221              | AEX 248SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010087052              | AEX 254SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010201893              | AEX 261SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215349              | AEX 268SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215786              | AEX 275SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010350492              | AEX 282SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465506              | AEX 289SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465498              | AEX 297SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010467734              | AEX 300SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010467718              | AEX 304SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468476              | AEX 312SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010535225              | AEX 320SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829636              | AEX 321SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829628              | AEX 323SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829610              | AEX 325SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829602              | AEX 327SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829594              | AEX 329SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829586              | AEX 331SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829578              | AEX 333SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829560              | AEX 335SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830832              | AEX 337SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010938957              | AEX 341SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010938940              | AEX 343SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010938932              | AEX 345SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618962              | AEX 347SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619515              | AEX 349SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619507              | AEX 353SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619499              | AEX 357SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619481              | AEX 361SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619473              | AEX 366SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620125              | AEX 368SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620240              | AEX 370SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620232              | AEX 374SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622188              | AEX 376SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622287              | AEX 378SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622279              | AEX 382SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622261              | AEX 385SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011843925              | AEX 387SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844956              | AEX 391SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844949              | AEX 395SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847207              | AEX 397SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847199              | AEX 400SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847181              | AEX 402SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847652              | AEX 406SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848072              | AEX 408SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620695              | AEX 412SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848064              | AEX 413SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848056              | AEX 415SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859277              | AEX 419SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859269              | AEX 421SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011859574              | AEX 425SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862263              | AEX 428SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862495              | AEX 430SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862487              | AEX 432SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862479              | AEX 434SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862461              | AEX 437SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862990              | AEX 439SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862982              | AEX 441SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011863139              | AEX 444SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853080              | AEX 447SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859566              | AEX 448SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061600              | AEX 449SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853072              | AEX 449SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011630322              | AEX 449SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859558              | AEX 450SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061972              | AEX 451SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062228              | AEX 453SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062418              | AEX 456SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065320              | AEX 458SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065312              | AEX 461SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065692              | AEX 463SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065817              | AEX 468SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066245              | AEX 473SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY53              | AEX 475P 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066807              | AEX 476SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067193              | AEX 478SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067771              | AEX 483SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZYB7              | AEX 485P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068373              | AEX 486SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069496              | AEX 491SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075899              | AEX 493SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY46              | AEX 495P 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079131              | AEX 496SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079123              | AEX 498SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079115              | AEX 501SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079586              | AEX 504SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXG8              | AEX 505C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZYA9              | AEX 505P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079909              | AEX 506SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474878              | AEX 509SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478465              | AEX 511SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478457              | AEX 514SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXN4              | AEX 515C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY38              | AEX 515P 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478440              | AEX 517SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478432              | AEX 519SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478424              | AEX 522SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXH6              | AEX 525C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY95              | AEX 525P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479208              | AEX 525SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304605              | AEX 526SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479497              | AEX 527SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479695              | AEX 530SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480156              | AEX 533SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXP9              | AEX 535C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY20              | AEX 535P 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480149              | AEX 535SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480560              | AEX 538SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480552              | AEX 541SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481238              | AEX 544SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXJ2              | AEX 545C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY87              | AEX 545P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818975              | AEX 547SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818991              | AEX 549SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821334              | AEX 552SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818983              | AEX 553SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821326              | AEX 554SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822449              | AEX 554SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXQ7              | AEX 555C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY12              | AEX 555P 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819577              | AEX 556SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821862              | AEX 557SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012822456              | AEX 557SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819866              | AEX 559SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822464              | AEX 560SPSOPENG   | EUR              | 2,2800     | 2,3500     | 2,2500    | 1588,2000 | 4           | 2,2500      | 700          |           |          |           |          |
| Warrant         | NL0012820310              | AEX 561SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822001              | AEX 562SPSOPENG   | EUR              | 2,6100     | 2,6100     | 2,6100    | 5220,0000 | 1           | 2,6100      | 2000         |           |          |           |          |
| Warrant         | NL0012820807              | AEX 564SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXK0              | AEX 565C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY79              | AEX 565P 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822019              | AEX 565SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820815              | AEX 567SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820823              | AEX 568SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818843              | AEX 570SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068704              | AEX 571SPSOPENG   | EUR              | 3,5000     | 3,5000     | 3,3300    | 8640,0000 | 4           | 3,4600      | 2500         |           |          |           |          |
| Warrant         | DE000CV4ZXR5              | AEX 575C 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY04              | AEX 575P 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068878              | AEX 580SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXL8              | AEX 585C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY61              | AEX 585P 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072805              | AEX 594SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXS3              | AEX 595C 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074819              | AEX 595SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463269              | AEX 601SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXM6              | AEX 605C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463277              | AEX 610SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXT1              | AEX 615C 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463285              | AEX 623SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463715              | AEX 633SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467906              | AEX 636SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467914              | AEX 642SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470363              | AEX 649SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470371              | AEX 656SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470389              | AEX 662SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819007              | AEX 669SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819015              | AEX 676SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820328              | AEX 682SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620372              | AEX 371.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620364              | AEX 372.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844808              | AEX 388.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859871              | AEX 421.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862107              | AEX 429.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061519              | AEX 443.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062350              | AEX 455.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066310              | AEX 471.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067821              | AEX 485.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079974              | AEX 503.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480446              | AEX 539.SPLOPENG  | EUR              | 1,0900     | 1,1800     | 1,0600    | 3671,9000 | 10          | 1,1700      | 3220         |           |          |           |          |
| Warrant         | NL0012481048              | AEX 541.SPLOPENG  | EUR              | 1,0100     | 1,0100     | 1,0100    | 202,0000  | 1           | 1,0100      | 200          |           |          |           |          |
| Warrant         | NL0012819106              | AEX 549.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819452              | AEX 552.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821284              | AEX 553.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819775              | AEX 555.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818868              | AEX 573.SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818884              | AEX 576.SPSOPENG  | EUR              | 2,8500     | 2,8500     | 2,8100    | 4831,3800 | 2           | 2,8100      | 1698         |           |          |           |          |
| Warrant         | NL0012818900              | AEX 579.SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818926              | AEX 582.SPSOPENG  | EUR              | 3,4300     | 3,4300     | 3,4300    | 6860,0000 | 1           | 3,4300      | 2000         |           |          |           |          |
| Warrant         | NL0012463160              | AEX 611.SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470538              | AEX 648.SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010209805              | AEX 260.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010209797              | AEX 267.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215455              | AEX 270.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215570              | AEX 274.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215893              | AEX 277.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215968              | AEX 281.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010351003              | AEX 285.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466090              | AEX 288.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466082              | AEX 292.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466074              | AEX 296.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010467726              | AEX 303.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468369              | AEX 307.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468351              | AEX 311.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468880              | AEX 315.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526075              | AEX 319.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010535258              | AEX 323.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010543864              | AEX 325.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010545448              | AEX 326.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010544573              | AEX 327.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829800              | AEX 328.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829792              | AEX 329.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829784              | AEX 330.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829776              | AEX 331.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829768              | AEX 332.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829750              | AEX 333.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829743              | AEX 334.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938247              | AEX 336.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938239              | AEX 337.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938866              | AEX 338.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938858              | AEX 339.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938841              | AEX 340.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938833              | AEX 341.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938825              | AEX 342.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938817              | AEX 343.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938809              | AEX 344.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938791              | AEX 345.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939435              | AEX 346.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619879              | AEX 348.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619861              | AEX 351.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619853              | AEX 354.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619846              | AEX 358.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619838              | AEX 360.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619820              | AEX 362.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619812              | AEX 364.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620026              | AEX 365.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620398              | AEX 367.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620380              | AEX 369.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620588              | AEX 375.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622527              | AEX 376.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622519              | AEX 378.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622501              | AEX 380.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622493              | AEX 382.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622485              | AEX 383.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622477              | AEX 384.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622469              | AEX 385.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845037              | AEX 390.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845029              | AEX 392.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845011              | AEX 395.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845003              | AEX 397.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847256              | AEX 398.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847249              | AEX 399.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847751              | AEX 400.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847744              | AEX 403.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847736              | AEX 404.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847728              | AEX 405.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847710              | AEX 406.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848205              | AEX 407.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848197              | AEX 408.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620554              | AEX 409.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848189              | AEX 410.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848171              | AEX 413.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848163              | AEX 414.3SPLOPENG | EUR              | 13,6100    | 13,6700    | 13,6100   | 27280,0000 | 2           | 13,6700     | 2000         |           |          |           |          |
| Warrant         | NL0011848478              | AEX 415.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850664              | AEX 416.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859889              | AEX 418.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011617550              | AEX 419.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859863              | AEX 423.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859855              | AEX 425.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011860812              | AEX 426.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862115              | AEX 427.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862354              | AEX 430.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862347              | AEX 431.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862339              | AEX 432.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862321              | AEX 433.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862313              | AEX 434.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862743              | AEX 435.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862735              | AEX 437.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011862925              | AEX 438.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862917              | AEX 439.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862909              | AEX 440.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011863097              | AEX 441.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061501              | AEX 444.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061493              | AEX 445.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859848              | AEX 445.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853114              | AEX 446.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061485              | AEX 446.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859830              | AEX 446.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853106              | AEX 447.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061634              | AEX 447.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859822              | AEX 447.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853239              | AEX 448.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061881              | AEX 448.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853668              | AEX 449.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062244              | AEX 450.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853650              | AEX 450.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062236              | AEX 451.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062368              | AEX 452.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011357348              | AEX 455.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062525              | AEX 456.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062517              | AEX 457.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065619              | AEX 458.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065601              | AEX 461.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065593              | AEX 463.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065585              | AEX 464.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066047              | AEX 466.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066039              | AEX 467.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066021              | AEX 468.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066328              | AEX 469.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066740              | AEX 472.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066732              | AEX 474.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066955              | AEX 476.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067250              | AEX 477.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067854              | AEX 478.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067847              | AEX 481.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067839              | AEX 483.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068597              | AEX 487.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068720              | AEX 488.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069371              | AEX 490.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069926              | AEX 491.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070080              | AEX 492.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070502              | AEX 494.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076046              | AEX 495.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076038              | AEX 496.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076020              | AEX 497.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079248              | AEX 499.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079230              | AEX 500.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079982              | AEX 501.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079966              | AEX 504.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079958              | AEX 505.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080279              | AEX 506.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473383              | AEX 508.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478051              | AEX 509.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478598              | AEX 510.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478580              | AEX 512.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478572              | AEX 513.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478564              | AEX 514.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478556              | AEX 516.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478549              | AEX 517.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478531              | AEX 518.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478523              | AEX 520.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479323              | AEX 521.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479638              | AEX 522.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479620              | AEX 524.1SPLOPENG | EUR              |            | 2,6600     | 2,6600    | 2,6600   | 159,6000    | 1           | 2,6600       | 60        |          |           |          |
| Warrant         | NL0012479612              | AEX 525.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064471              | AEX 526.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479752              | AEX 526.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064752              | AEX 527.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479810              | AEX 528.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479802              | AEX 529.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012479794              | AEX 530.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479786              | AEX 532.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479778              | AEX 533.5SPLOPENG  | EUR              |            | 1,6200     | 1,7200    | 1,6200   | 501,0000    | 2           | 1,7200       | 300       |          |           |          |
| Warrant         | NL0012480479              | AEX 534.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480461              | AEX 536.2SPLOPENG  | EUR              |            | 1,4700     | 1,4700    | 1,3300   | 1545,0000   | 3           | 1,4500       | 1100      |          |           |          |
| Warrant         | NL0012480453              | AEX 537.6SPLOPENG  | EUR              |            | 1,2800     | 1,2800    | 1,2800   | 76,8000     | 1           | 1,2800       | 60        |          |           |          |
| Warrant         | NL0012481030              | AEX 542.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818942              | AEX 543.7SPLOPENG  | EUR              |            | 0,5900     | 0,7000    | 0,4700   | 11797,1400  | 28          | 0,6500       | 19692     |          |           |          |
| Warrant         | NL0012819130              | AEX 544.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819122              | AEX 546.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819114              | AEX 547.6SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821250              | AEX 550.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819098              | AEX 550.6SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821243              | AEX 551.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819783              | AEX 553.6SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821946              | AEX 554.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820211              | AEX 556.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820203              | AEX 557.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822795              | AEX 558.7SPSOPENG  | EUR              |            | 1,1100     | 1,1100    | 1,0500   | 1121,0800   | 5           | 1,0500       | 1028      |          |           |          |
| Warrant         | NL0012820195              | AEX 559.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822803              | AEX 560.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822118              | AEX 561.5SPSOPENG  | EUR              |            | 1,4000     | 1,4200    | 1,2800   | 6151,8000   | 6           | 1,2900       | 4615      |          |           |          |
| Warrant         | NL0012822126              | AEX 562.9SPSOPENG  | EUR              |            | 1,5500     | 1,5500    | 1,5500   | 1550,0000   | 1           | 1,5500       | 1000      |          |           |          |
| Warrant         | NL0012822134              | AEX 564.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820831              | AEX 565.4SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822142              | AEX 565.7SPSOPENG  | EUR              |            | 1,8200     | 1,8200    | 1,8200   | 546,0000    | 1           | 1,8200       | 300       |          |           |          |
| Warrant         | NL0012820849              | AEX 566.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822159              | AEX 567.2SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820856              | AEX 567.9SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820864              | AEX 568.6SPSOPENG  | EUR              |            | 2,1000     | 2,1000    | 1,9500   | 1325,1000   | 4           | 2,0000       | 655       |          |           |          |
| Warrant         | NL0012818850              | AEX 571.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818876              | AEX 574.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818892              | AEX 577.5SPSOPENG  | EUR              |            | 3,0400     | 3,0400    | 3,0400   | 456,0000    | 1           | 3,0400       | 150       |          |           |          |
| Warrant         | NL0012818918              | AEX 580.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071948              | AEX 583.4SPSOPENG  | EUR              |            | 3,6600     | 3,6600    | 3,5500   | 5435,0000   | 2           | 3,5500       | 1500      |          |           |          |
| Warrant         | NL0012073845              | AEX 604.8SPSOPENG  | EUR              |            | 5,7300     | 5,7300    | 5,7300   | 573,0000    | 1           | 5,7300       | 100       |          |           |          |
| Warrant         | NL0012078257              | AEX 609.4SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463178              | AEX 614.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463186              | AEX 617.2SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463517              | AEX 620.6SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463525              | AEX 623.7SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463665              | AEX 628.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464499              | AEX 633.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464507              | AEX 636.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468086              | AEX 641.4SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470074              | AEX 644.7SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470546              | AEX 651.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471254              | AEX 654.6SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471262              | AEX 657.9SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480917              | AEX 661.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480925              | AEX 664.6SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009901826              | AGEAS 0.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009761105              | AGEAS 1.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009906072              | AGEAS 2.28SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010949459              | AGEAS 21.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011028964              | AGEAS 25.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010202404              | AGEAS 5.66SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010206389              | AGEAS 8.12SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010211785              | AGEAS 9.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010217345              | AGEAS10.88SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010348223              | AGEAS15.76SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010361176              | AGEAS17.53SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010941076              | AGEAS19.27SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011014410              | AGEAS23.08SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063168              | AGEAS31.78SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470629              | AGEAS36.69SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477327              | AGEAS39.39SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481287              | AGEAS44.87SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009884725              | AGFA 1SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009884881              | AGFA 0.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468920              | AGFA 4.9SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465951              | AGFA 1.47SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010596326              | AGFA 1.77SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011208368              | AGFA 2.12SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011201702              | AGFA 2.31SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011366935              | AGFA 2.53SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468912              | AGFA 2.75SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820633              | AGFA 3.01SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480099              | AGFA 3.44SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480107              | AGFA 3.86SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471007              | AGFA 4.34SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469688              | AGFA 5.43SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50866              | AHOLD 16C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50874              | AHOLD 18C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV894Y8              | AHOLD 18C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV894X0              | AHOLD 20C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV894Z5              | AHOLD 20C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479729              | AHOLD 23SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006420770              | AHOLD 2.4SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009113380              | AHOLD 4.8SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009882711              | AHOLD 6.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010084752              | AHOLD 6.6SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010345864              | AHOLD 8.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010353256              | AHOLD 8.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468195              | AHOLD 9.7SPLOPENG   | EUR              | 11,5000    | 11,5000    | 11,5000   | 575,0000 | 1           | 11,5000     |              | 50        |          |           |          |
| Warrant         | NL0010940045              | AHOLD 10.6SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010944369              | AHOLD 11.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010962544              | AHOLD 12.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010968699              | AHOLD 13.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080683              | AHOLD 14.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465033              | AHOLD 15.6SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474639              | AHOLD 16.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478911              | AHOLD 17.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478721              | AHOLD 18.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821391              | AHOLD 19.25SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011493929              | AHOLD 21.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010603734              | AHOLD 8.85SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010589784              | AHOLD 9.44SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010589776              | AHOLD10.07SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010940003              | AHOLD10.69SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010940987              | AHOLD11.35SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010947206              | AHOLD12.04SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010962684              | AHOLD12.76SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010967246              | AHOLD13.52SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079578              | AHOLD13.83SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079065              | AHOLD14.23SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462899              | AHOLD14.99SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464978              | AHOLD15.78SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472351              | AHOLD16.61SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476402              | AHOLD17.48SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820930              | AHOLD19.32SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845151              | AHOLD21.08SPSOPENG  | EUR              | 0,5900     | 0,5900     | 0,5600    | 286,0000 | 2           | 0,5600      |              | 500       |          |           |          |
| Warrant         | NL0011850409              | AHOLD22.63SPSOPENG  | EUR              | 2,2700     | 2,2800     | 2,2700    | 45,4500  | 2           | 2,2800      |              | 20        |          |           |          |
| Warrant         | DE000CV508D4              | AIRFR 9C 0918Z      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480073              | AIRFR 9SPSOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BE2              | AIRFR 10C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BF9              | AIRFR 11C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009885516              | AIRFR 3.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010104337              | AIRFR 3.7SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855051              | AIRFR 4.2SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010207023              | AIRFR 4.6SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821474              | AIRFR 7.45SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821052              | AIRFR 7.45SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89523              | AIRFR 7.5C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89556              | AIRFR 7.5C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819676              | AIRFR 7.5SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819999              | AIRFR 8.2SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010955654              | AIRFR 8.5SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477368              | AIRFR 9.9SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476295              | AIRFR 10.9SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474779              | AIRFR 11.9SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470991              | AIRFR 13.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469423              | AIRFR 13.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079644              | AIRFR 14.45SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012467856              | AIRFR 15.75SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852769              | AIRFR 4.41SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850557              | AIRFR 4.62SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011857552              | AIRFR 4.87SPLOPENG  | EUR              | 2,1900     | 2,1900     | 2,1900    | 556,2600  | 1           | 2,1900      | 254          |           |          |           |          |
| Warrant         | NL0012065965              | AIRFR 5.12SPLOPENG  | EUR              | 2,0300     | 2,0300     | 2,0300    | 517,6500  | 1           | 2,0300      | 255          |           |          |           |          |
| Warrant         | NL0012066195              | AIRFR 5.94SPLOPENG  | EUR              | 1,0800     | 1,0800     | 1,0800    | 2700,0000 | 1           | 1,0800      | 2500         |           |          |           |          |
| Warrant         | NL0012066799              | AIRFR 6.25SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067409              | AIRFR 6.58SPLOPENG  | EUR              | 0,4900     | 0,4900     | 0,4800    | 978,0000  | 2           | 0,4800      | 2000         |           |          |           |          |
| Warrant         | DE000CV89531              | AIRFR 6.75C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89549              | AIRFR 6.75C 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821177              | AIRFR 6.91SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821920              | AIRFR 6.91SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067565              | AIRFR 6.91SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821169              | AIRFR 7.26SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821565              | AIRFR 7.49SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818645              | AIRFR 8.05SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010955191              | AIRFR 8.47SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010753190              | AIRFR 8.86SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477913              | AIRFR 9.33SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477517              | AIRFR10.06SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474548              | AIRFR10.83SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473078              | AIRFR11.66SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472393              | AIRFR12.54SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078448              | AIRFR14.52SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080329              | AIRFR15.52SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068837              | AKZO 83SPSOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009879162              | AKZO 7.35PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010085577              | AKZO 23.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010087672              | AKZO 27.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010216354              | AKZO 30.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010528501              | AKZO 33.85PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010538070              | AKZO 37.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010939047              | AKZO 40.65PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011624648              | AKZO 44.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011854823              | AKZO 47.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069538              | AKZO 58.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067979              | AKZO 60.65PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071047              | AKZO 62.65PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467773              | AKZO 69.65PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078307              | AKZO 69.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476709              | AKZO 84.55SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010758827              | AKZO 36.41SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010939617              | AKZO 38.79SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010939609              | AKZO 41.28SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620729              | AKZO 43.83SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845540              | AKZO 46.44SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850417              | AKZO 49.18SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064067              | AKZO 52.05SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067367              | AKZO 55.04SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077549              | AKZO 66.07SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481154              | AKZO 73.19SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010740171              | ALPHA 465SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010693289              | ALPHA 501SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010693305              | ALPHA 535SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011301734              | ALPHA 573SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011474739              | ALPHA 656SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011477195              | ALPHA 642.5PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010739884              | ALPHA477.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010693339              | ALPHA502.95PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011019039              | ALPHA554.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011303540              | ALPHA582.35PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011633052              | ALPHA696.45PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845565              | ALPHA707.95PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850094              | ALPHA743.35PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504E5              | ALPHC 1000C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504F2              | ALPHC 1150C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821508              | ALTIA 35PLOPENG     | EUR              | 0,4000     | 0,4400     | 0,4000    | 460,0000  | 2           | 0,4400      | 1100         |           |          |           |          |
| Warrant         | NL0012466486              | ALTIA 1.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467211              | ALTIA 1.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480123              | ALTIA 1.55PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820450              | ALTIA 2.35PLOPENG   | EUR              | 1,0400     | 1,0400     | 1,0400    | 1560,0000 | 1           | 1,0400      | 1500         |           |          |           |          |
| Warrant         | NL0012821060              | ALTIA 2.85PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012821078              | ALTIA 3.75SPLOPENG  | EUR              | 0,9200     | 0,9200     | 0,9200    | 115,0000 | 1           | 0,9200      | 125          |           |          |           |          |
| Warrant         | NL0012466700              | ALTIA 1.06SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466692              | ALTIA 1.225SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466379              | ALTIA 1.295SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478887              | ALTIA 1.385SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479463              | ALTIA 1.485SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820369              | ALTIA 1.715SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820419              | ALTIA 1.725SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820377              | ALTIA 1.865SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820401              | ALTIA 1.985SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820476              | ALTIA 2.015SPLOPENG | EUR              | 1,3200     | 1,3300     | 1,3200    | 797,0000 | 2           | 1,3300      | 600          |           |          |           |          |
| Warrant         | NL0012820393              | ALTIA 2.125SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820468              | ALTIA 2.155SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820385              | ALTIA 2.445SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820443              | ALTIA 2.485SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820666              | ALTIA 2.625SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820435              | ALTIA 2.655SPLOPENG | EUR              | 0,6200     | 0,6200     | 0,6200    | 68,2000  | 1           | 0,6200      | 110          |           |          |           |          |
| Warrant         | NL0012820575              | ALTIA 2.855SPLOPENG | EUR              | 0,4300     | 0,4300     | 0,4300    | 43,0000  | 1           | 0,4300      | 100          |           |          |           |          |
| Warrant         | NL0012821573              | ALTIA 3.065SPLOPENG | EUR              | 0,3200     | 0,3200     | 0,2300    | 756,4500 | 6           | 0,2400      | 2830         |           |          |           |          |
| Warrant         | NL0012820484              | ALTIA 3.275SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010532727              | AMAZO 2645PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528014              | AMAZO 2835PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528006              | AMAZO 3055PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011631486              | AMAZO 6415PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011632245              | AMAZO 6865PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848726              | AMAZO 7345PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV506Q4              | AMAZO 1400C 0319Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504G0              | AMAZO 1400C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV506N1              | AMAZO 1450C 0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV506R2              | AMAZO 1550C 0319Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV506P6              | AMAZO 1550C 0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504H8              | AMAZO 1550C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BJ1              | AMG 36C 0918Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BK9              | AMG 40C 0918Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BL7              | AMG 44C 0918Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89572              | AMG 45C 1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89564              | AMG 49C 0918Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89580              | AMG 50C 1218Z       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009107564              | AMX 2435PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111566              | AMX 2845PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009112648              | AMX 3265PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009902238              | AMX 3595PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009905470              | AMX 3955PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010204996              | AMX 4455PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010362885              | AMX 4725PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829644              | AMX 4995PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830840              | AMX 5275PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848080              | AMX 5855PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861836              | AMX 6165PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063564              | AMX 6485PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065833              | AMX 6825PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070684              | AMX 7185PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820336              | AMX 7545PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074827              | AMX 8475SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470405              | AMX 8905SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009239797              | APPLE 225PLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504C9              | APPLE 160C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504D7              | APPLE 180C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896V9              | APPLE 180C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896U1              | APPLE 200C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896W7              | APPLE 200C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009230564              | APPLE 15.85PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009233741              | APPLE 18.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009365949              | APPLE 25.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009370949              | APPLE 29.65PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009373935              | APPLE 38.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009760503              | APPLE 42.65PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009881911              | APPLE 48.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010530234              | APPLE 61.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010540159              | APPLE 66.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010677696              | APPLE 70.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010739736              | APPLE 78.25PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010740148              | APPLE 82.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850854              | APPLE101.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011854252              | APPLE105.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010359477              | APPLE49.33SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528774              | APPLE58.84SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010540225              | APPLE65.42SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010739819              | APPLE77.12SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010744124              | APPLE85.88SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010751053              | APPLE90.59SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939799              | APRAM 19SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619762              | APRAM 24SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BN3              | APRAM 40C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BP8              | APRAM 44C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BQ6              | APRAM 48C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009879204              | APRAM 4.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010536900              | APRAM 8.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010678835              | APRAM 12.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010683884              | APRAM 13.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830162              | APRAM 17.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373683              | APRAM 20.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374434              | APRAM 22.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848676              | APRAM 30.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855366              | APRAM 34.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481444              | APRAM 37.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010824942              | APRAM15.44SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010824504              | APRAM16.41SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939385              | APRAM18.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011011655              | APRAM19.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373766              | APRAM20.68SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374756              | APRAM23.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620059              | APRAM24.47SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845250              | APRAM27.25SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848007              | APRAM28.74SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849716              | APRAM31.96SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850110              | APRAM33.69SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850581              | APRAM35.51SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479455              | APRAM37.29SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479968              | APRAM39.14SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820989              | APRAM39.16SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479976              | APRAM43.68SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012475693              | APRAM47.02SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066591              | APRAM50.63SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065791              | APRAM54.77SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067177              | ARCAD 11SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618269              | ARCAD 8.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011616719              | ARCAD 8.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859491              | ARCAD 9.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068175              | ARCAD 11.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069009              | ARCAD 12.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073019              | ARCAD 13.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479067              | ARCAD 14.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481477              | ARCAD 15.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477806              | ARCAD 17.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011616057              | ARCAD 21.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011479399              | ARCAD 23.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620075              | ARCM1 16SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622873              | ARCM1 17SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DB4              | ARCM1 24C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89648              | ARCM1 24C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DC2              | ARCM1 27C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89655              | ARCM1 27C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DD0              | ARCM1 30C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89663              | ARCM1 30C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011484738              | ARCM1 15SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071302              | ARCM1 6.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066211              | ARCM1 8.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491105              | ARCM1 16.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618830              | ARCM1 16.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620299              | ARCM1 16.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623483              | ARCM1 17.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625520              | ARCM1 17.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075402              | ARCM1 18.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012076202              | ARCM1 19.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076194              | ARCM1 20.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462659              | ARCM1 21.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466239              | ARCM1 22.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466742              | ARCM1 24.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822621              | ARCM1 24.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478739              | ARCM1 24.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480016              | ARCM1 25.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480735              | ARCM1 26.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480321              | ARCM1 27.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821227              | ARCM1 27.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819544              | ARCM1 27.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821409              | ARCM1 27.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469597              | ARCM1 31.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618707              | ARCM114.74SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491048              | ARCM114.87SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618699              | ARCM115.13SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619952              | ARCM115.27SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620356              | ARCM115.41SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620745              | ARCM115.56SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623038              | ARCM115.72SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623178              | ARCM115.89SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623160              | ARCM116.07SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623640              | ARCM116.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011624895              | ARCM116.31SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625546              | ARCM116.96SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011626627              | ARCM117.14SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011626619              | ARCM117.32SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845169              | ARCM117.51SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847553              | ARCM117.72SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847546              | ARCM117.93SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074678              | ARCM118.83SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074926              | ARCM119.13SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075170              | ARCM120.09SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076095              | ARCM121.09SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462741              | ARCM122.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463103              | ARCM122.78SPLOPENG | EUR              | 1,8200     | 1,8200     | 1,8200    | 1820,0000 | 1           | 1,8200      | 1000         |           |          |           |          |
| Warrant         | NL0012466346              | ARCM123.47SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466338              | ARCM124.17SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479422              | ARCM125.65SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479901              | ARCM126.42SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822639              | ARCM127.31SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481717              | ARCM127.99SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821532              | ARCM128.31SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820948              | ARCM129.42SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618715              | ARCM13.446SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468250              | ARCM131.58SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468425              | ARCM133.79SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469340              | ARCM136.16SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853544              | ARCM15.254SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859665              | ARCM16.407SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009235878              | ASMI 6.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009902311              | ASMI 11.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009904812              | ASMI 13.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009905686              | ASMI 15.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010363289              | ASMI 17.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526133              | ASMI 19.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010599460              | ASMI 21.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010939054              | ASMI 23.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011373154              | ASMI 25.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011475249              | ASMI 27.4SPLOPENG  | EUR              | 19,4000    | 19,4000    | 19,4000   | 232,8000  | 1           | 19,4000     | 12           |           |          |           |          |
| Warrant         | NL0011476593              | ASMI 29.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853064              | ASMI 31.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011855317              | ASMI 33.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011858295              | ASMI 36.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063143              | ASMI 38.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064265              | ASMI 41.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067144              | ASMI 44.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080402              | ASMI 47.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063150              | ASMI 49.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821417              | ASMI 51.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465793              | ASMI 63.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | DE000CV50BR4              | ASMLH 128C 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BS2              | ASMLH 144C 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BT0              | ASMLH 160C 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895A5              | ASMLH 160C 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV89598              | ASMLH 176C 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895B3              | ASMLH 176C 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006408007              | ASMLH 6.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012080808              | ASMLH 134.5PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009230580              | ASMLH 15.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009370576              | ASMLH 17.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009904010              | ASMLH 28.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010090247              | ASMLH 34.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010102778              | ASMLH 36.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010213716              | ASMLH 42.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010344941              | ASMLH 45.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010345310              | ASMLH 49.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010359865              | ASMLH 53.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010694998              | ASMLH 56.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010744454              | ASMLH 59.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010757555              | ASMLH 62.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010757704              | ASMLH 63.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010757548              | ASMLH 65.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010830048              | ASMLH 69.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011621479              | ASMLH 76.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011844709              | ASMLH 80.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848320              | ASMLH 84.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859350              | ASMLH 89.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064273              | ASMLH103.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063689              | ASMLH104.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012068241              | ASMLH109.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064083              | ASMLH109.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075857              | ASMLH115.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012077325              | ASMLH120.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076400              | ASMLH121.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079727              | ASMLH127.5SPLOPENG | EUR              | 38,5300    | 38,6000    | 38,5300   | 9881,1800  | 2           | 38,6000     | 256          |           |          |           |          |
| Warrant         | NL0012463327              | ASMLH139.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012461883              | ASMLH140.7SPLOPENG | EUR              | 24,5700    | 24,5700    | 24,5700   | 1498,7700  | 1           | 24,5700     | 61           |           |          |           |          |
| Warrant         | NL0012474662              | ASMLH146.8SPLOPENG | EUR              | 2,8700     | 2,8700     | 2,8700    | 2870,0000  | 1           | 2,8700      | 1000         |           |          |           |          |
| Warrant         | NL0012473524              | ASMLH147.9SPLOPENG | EUR              | 1,7900     | 1,8000     | 1,6600    | 43955,9000 | 8           | 1,6600      | 26015        |           |          |           |          |
| Warrant         | NL0012480867              | ASMLH151.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476204              | ASMLH154.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818652              | ASMLH154.4SPLOPENG | EUR              | 1,1600     | 1,1600     | 1,1600    | 2320,0000  | 1           | 1,1600      | 2000         |           |          |           |          |
| Warrant         | NL0012818611              | ASMLH158.6SPLOPENG | EUR              | 0,6100     | 0,6100     | 0,6100    | 1220,0000  | 1           | 0,6100      | 2000         |           |          |           |          |
| Warrant         | NL0012819353              | ASMLH161.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819643              | ASMLH166.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821425              | ASMLH169.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821540              | ASMLH174.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821904              | ASMLH174.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473102              | ASMLH176.3SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469373              | ASMLH182.2SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474670              | ASMLH188.7SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012475669              | ASMLH194.7SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476725              | ASMLH201.7SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477863              | ASMLH208.5SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010587879              | ASMLH54.48SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010746038              | ASMLH60.54SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010759478              | ASMLH67.22SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619960              | ASMLH70.78SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620752              | ASMLH74.52SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622642              | ASMLH78.46SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845177              | ASMLH82.52SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848965              | ASMLH85.52SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011854591              | ASMLH89.94SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011863022              | ASMLH94.57SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063028              | ASMLH99.44SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479372              | ASRNL 31SPLOPENG   | EUR              | 4,0600     | 4,0600     | 4,0600    | 1218,0000  | 1           | 4,0600      | 300          |           |          |           |          |
| Warrant         | NL0012479356              | ASRNL 31.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479596              | ASRNL 34.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479604              | ASRNL 43.2SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479380              | ASRNL29.49SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479489              | ASRNL32.64SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821201              | ASRNL34.28SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012479471              | ASRNL35.93SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819742              | ASRNL37.74SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479398              | ASRNL41.26SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010744041              | ASTRA 2429SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010818720              | BABAK 55.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010818712              | BABAK 60.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010953105              | BAM 2SPLOPENG      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C16              | BAM 4C 0918Z       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895D9              | BAM 4C 1218Z       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010824660              | BAM 1.2SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009885433              | BAM 1.3SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010759189              | BAM 1.5SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010830055              | BAM 1.6SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944419              | BAM 1.7SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944401              | BAM 1.8SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011044              | BAM 2.2SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011018114              | BAM 2.3SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011018882              | BAM 2.5SPLOPENG    | EUR              | 1,1500     | 1,1500     | 1,1400    | 9160,0000 | 2           | 1,1400      | 8000         |           |          |           |          |
| Warrant         | NL0011021530              | BAM 2.7SPLOPENG    | EUR              | 0,9200     | 0,9200     | 0,9200    | 124,2000  | 1           | 0,9200      | 135          |           |          |           |          |
| Warrant         | NL0011848338              | BAM 3.1SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476212              | BAM 3.4SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C08              | BAM 3.6C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895C1              | BAM 3.6C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478937              | BAM 3.6SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481279              | BAM 3.9SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011373931              | BAM 4.2SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821433              | BAM 4.2SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619705              | BAM 4.5SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465074              | BAM 4.6SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462261              | BAM 5.1SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011494000              | BAM 5.6SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847124              | BAM 2.509SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844642              | BAM 2.711SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847561              | BAM 2.915SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847934              | BAM 3.134SPLOPENG  | EUR              | 0,3600     | 0,3600     | 0,3000    | 3532,0800 | 6           | 0,3000      | 10576        |           |          |           |          |
| Warrant         | NL0012476428              | BAM 3.362SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478762              | BAM 3.605SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481162              | BAM 3.853SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467005              | BAM 4.613SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067375              | BAM 5.446SPSOPENG  | EUR              | 2,2000     | 2,2000     | 2,2000    | 880,0000  | 1           | 2,2000      | 400          |           |          |           |          |
| Warrant         | DE000CV895E7              | BEKB 30C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C32              | BEKB 32C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895F4              | BEKB 33C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C40              | BEKB 36C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895G2              | BEKB 36C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010357554              | BEKB 18.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010830170              | BEKB 20.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011374442              | BEKB 22.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011481908              | BEKB 23.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621826              | BEKB 25.7SPLOPENG  | EUR              | 4,1000     | 4,1000     | 4,1000    | 1230,0000 | 1           | 4,1000      | 300          |           |          |           |          |
| Warrant         | NL0011622436              | BEKB 27.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623962              | BEKB 29.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011631874              | BEKB 31.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481451              | BEKB 35.7SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068308              | BEKB 47.3SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006429011              | BEL20 1030SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009107945              | BEL20 1330SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010098224              | BEL20 1600SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010086070              | BEL20 1710SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010204434              | BEL20 1830SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010216784              | BEL20 1960SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010346110              | BEL20 2090SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526000              | BEL20 2220SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010530390              | BEL20 2360SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010540662              | BEL20 2440SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010596409              | BEL20 2530SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010829651              | BEL20 2620SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010938973              | BEL20 2710SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010941043              | BEL20 2800SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010960274              | BEL20 2900SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844964              | BEL20 2990SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848098              | BEL20 3090SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011849070              | BEL20 3190SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061998              | BEL20 3290SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063572              | BEL20 3400SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067789              | BEL20 3500SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070692              | BEL20 3610SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071443              | BEL20 3770SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475933              | BEL20 3970SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071450              | BEL20 4090SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074835              | BEL20 4220SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077119              | BEL20 4350SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475941              | BEL20 4480SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009105741              | BERKS#####SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010348835              | BERKS#####SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625942              | BERKS#####SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010684486              | BERKS#####SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076970              | BESI 23SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820021              | BESI 33SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011627864              | BESI 7.75PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847520              | BESI 8.55PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853296              | BESI 10.25PLOPENG   | EUR              | 22,7300    | 22,7300    | 22,7300   | 2500,3000 | 1           | 22,7300     |              | 110       |          |           |          |
| Warrant         | NL0011859483              | BESI 11.25PLOPENG   | EUR              | 20,0000    | 20,0000    | 20,0000   | 1000,0000 | 1           | 20,0000     |              | 50        |          |           |          |
| Warrant         | NL0012063291              | BESI 13.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067169              | BESI 14.55PLOPENG   | EUR              | 15,3500    | 15,3500    | 15,3500   | 230,2500  | 1           | 15,3500     |              | 15        |          |           |          |
| Warrant         | NL0012071328              | BESI 19.85PLOPENG   | EUR              | 5,3900     | 5,3900     | 4,2500    | 429,9000  | 3           | 4,4300      |              | 90        |          |           |          |
| Warrant         | NL0012076251              | BESI 21.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821854              | BESI 25.55PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463376              | BESI 26.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821839              | BESI 27.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821847              | BESI 27.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821516              | BESI 28.55PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818728              | BESI 28.55PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846852              | BINCK 35PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844774              | BINCK 3.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011631437              | BINCK 3.65PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468011              | BINCK 3.85PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475222              | BINCK 4.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821466              | BINCK 4.45PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479257              | BINCK 4.45PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819981              | BINCK 4.85PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011630496              | BINCK 5.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621545              | BINCK 6.55PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010601662              | BINCK 8.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010750733              | BINCK 8.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010464160              | BMW 46SPLOPENG      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010464152              | BMW 49.95PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010463931              | BMW 54.15PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526398              | BMW 58.35PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848882              | BMW 62.85PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860465              | BMW 67.75PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860622              | BMW 72.95PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821730              | BMW 76.85PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463475              | BMW 78.25PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821722              | BMW 80.85PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819403              | BMW 83.95PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822365              | BMW 69.34SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822746              | BMW 72.81SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010465993              | BNP 25.15PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010464095              | BNP 27.85PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010463915              | BNP 30.75PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851936              | BNP 37.45PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068290              | BNP 50.15PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009903947              | BOSKA 175PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480792              | BOSKA 255SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C65              | BOSKA 27C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C73              | BOSKA 30C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009113430              | BOSKA 9.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009233519              | BOSKA 12.35PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010202545              | BOSKA 19.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010207015              | BOSKA 21.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821045              | BOSKA 23.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476758              | BOSKA 27.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821557              | BOSKA 27.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010543013           | BOSKA 30.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011615349           | BOSKA 33.45PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011615356           | BOSKA 37.15PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011360664           | BOSKA 41.15PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010816609           | BOSKA 45.55PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011357660           | BOSKA 49.85PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478861           | BOSKA19.25SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477509           | BOSKA20.76SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479950           | BOSKA22.29SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821151           | BOSKA23.86SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478192           | BOSKA25.07SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476659           | BOSKA30.44SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011631072           | BOSKA33.56SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009616531           | BP 200SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV895H0           | BPOST 15C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV895L2           | BPOST 15C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C81           | BPOST 24C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C99           | BPOST 27C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CA8           | BPOST 30C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV895J6           | BPOST 13.5C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV895K4           | BPOST 13.5C 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491071           | BRENT 31SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492731           | BRENT 35SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492590           | BRENT 28.25SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492350           | BRENT 28.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491675           | BRENT 29.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491188           | BRENT 30.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492319           | BRENT 30.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490586           | BRENT 32.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490321           | BRENT 33.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011489356           | BRENT 34.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619655           | BRENT 36.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620216           | BRENT 37.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621198           | BRENT 39.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622634           | BRENT 39.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623616           | BRENT 40.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011624176           | BRENT 41.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075816           | BRENT 44.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077036           | BRENT 45.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077168           | BRENT 47.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080360           | BRENT 48.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080527           | BRENT 50.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080642           | BRENT 52.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012081343           | BRENT 52.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463772           | BRENT 53.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463020           | BRENT 54.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464085           | BRENT 55.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465371           | BRENT 58.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473011           | BRENT 60.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477251           | BRENT 64.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479687           | BRENT 68.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479745           | BRENT 69.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480537           | BRENT 70.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821607           | BRENT 72.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822522           | BRENT 72.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821631           | BRENT 74.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821102           | BRENT 74.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819833           | BRENT 76.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822530           | BRENT 80.45SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820252           | BRENT 83.75SPSOPENG | EUR              |            | 8,9000     | 8,9000    | 8,9000   | 2670,0000   | 1           | 8,9000       | 300       |          |           |          |
| Warrant         | NL0011492566           | BRENT29.89SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491543           | BRENT31.13SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491212           | BRENT31.75SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490891           | BRENT32.39SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490883           | BRENT33.04SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490628           | BRENT33.72SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011489448           | BRENT34.41SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492699           | BRENT35.89SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011493879           | BRENT36.65SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618814           | BRENT37.44SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620182           | BRENT38.26SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622246           | BRENT39.97SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011622238              | BRENT40.85SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623269              | BRENT41.775SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623939              | BRENT42.695SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074975              | BRENT43.845SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075840              | BRENT45.025SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077077              | BRENT46.225SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077069              | BRENT47.465SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079263              | BRENT48.725SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079511              | BRENT50.015SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080576              | BRENT51.355SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463996              | BRENT55.535SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464184              | BRENT56.995SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464994              | BRENT58.495SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467401              | BRENT60.035SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473490              | BRENT61.585SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477434              | BRENT63.145SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477426              | BRENT64.745SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478408              | BRENT66.385SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479406              | BRENT68.075SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480396              | BRENT72.245SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819072              | BRENT74.065SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822514              | BRENT74.065SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819619              | BRENT75.875SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822613              | BRENT75.925SPLOPENG | EUR              | 1,8500     | 2,0200     | 1,7700    | 1537,8000 | 4           | 1,8600      | 830          |           |          |           |          |
| Warrant         | NL0012819759              | BRENT77.785SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821276              | BRENT78.415SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820526              | BRENT78.655SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470728              | BRENT80.425SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471346              | BRENT82.465SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480404              | BRENT85.235SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819080              | BRENT87.355SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819627              | BRENT91.775SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CE0              | BRUNL 15C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895N8              | BRUNL 15C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CD2              | BRUNL 13.5C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895M0              | BRUNL 13.5C 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CF7              | BRUNL 16.5C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895P3              | BRUNL 16.5C 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009903111              | BTP 56SPLOPENG      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010677159              | BTP 104SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010687109              | BTP 108SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010746814              | BTP 110SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010812095              | BTP 116SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011299441              | BTP 118SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011302153              | BTP 123SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075741              | BTP 127SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480941              | BTP 140SPLOPENG     | EUR              | 17,8000    | 17,8000    | 17,8000   | 1780,0000 | 1           | 17,8000     | 100          |           |          |           |          |
| Warrant         | NL0012465744              | BTP 139.SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821649              | BTP 122.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821136              | BTP 124.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821128              | BTP 125.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820534              | BTP 127.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821656              | BTP 127.45PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820773              | BTP 127.55PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822084              | BTP 128.65PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475610              | BTP 129.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820781              | BTP 129.95PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820260              | BTP 133.55PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820278              | BTP 134.85PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819635              | BTP 136.25PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819445              | BTP 141.85PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479299              | BTP 142.25PSPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010598942              | BUND 133SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010600979              | BUND 135SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010602199              | BUND 137SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010677332              | BUND 138SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010743076              | BUND 140SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751699              | BUND 141SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010753711              | BUND 143SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010812079              | BUND 144SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010951513              | BUND 146SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011293840              | BUND 147SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011304571              | BUND 149SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011484191              | BUND 151SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491238              | BUND 152SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011616313              | BUND 154SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012475529              | BUND 156SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478267              | BUND 157SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821086              | BUND 159SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065270              | BUND 161SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074363              | BUND 163SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476543              | BUND 163SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822548              | BUND 165SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822704              | BUND 167SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822712              | BUND 168SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010689576              | BUND 139.SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463145              | BUND 165.SPSOPENG  | EUR              | 2,2500     | 2,3000     | 2,2500    | 800,0000 | 2           | 2,3000      | 350          |           |          |           |          |
| Warrant         | NL0010600128              | BUND 134.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010602470              | BUND 135.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010676979              | BUND 137.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010742771              | BUND 140.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010754107              | BUND 142.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010811097              | BUND 143.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010814075              | BUND 145.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011293279              | BUND 146.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011303490              | BUND 148.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011355631              | BUND 150.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011488937              | BUND 151.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011493366              | BUND 153.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012475602              | BUND 154.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478093              | BUND 156.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821110              | BUND 158.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011854450              | BUND 160.4SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856109              | BUND 162.1SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821755              | BUND 163.3SPSOPENG | EUR              | 0,6000     | 0,6000     | 0,6000    | 600,0000 | 1           | 0,6000      | 1000         |           |          |           |          |
| Warrant         | NL0012073068              | BUND 163.7SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821763              | BUND 164.3SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466403              | BUND 166.7SPSOPENG | EUR              | 4,0900     | 4,0900     | 4,0400    | 481,7200 | 2           | 4,0400      | 118          |           |          |           |          |
| Warrant         | NL0012821771              | BUND 167.7SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009904192              | CAC40 2380SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010085486              | CAC40 2540SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010205258              | CAC40 2880SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010218921              | CAC40 3070SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010466389              | CAC40 3300SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618087              | CAC40 3325SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010677837              | CAC40 3402SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010677829              | CAC40 3485SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618186              | CAC40 3530SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618939              | CAC40 3563SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619887              | CAC40 3642SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620273              | CAC40 3770SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845045              | CAC40 3883SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847660              | CAC40 3890SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848221              | CAC40 3967SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848106              | CAC40 4020SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848213              | CAC40 4052SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849195              | CAC40 4138SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851258              | CAC40 4150SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859897              | CAC40 4226SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618194              | CAC40 4300SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861695              | CAC40 4316SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862362              | CAC40 4408SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011863147              | CAC40 4410SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862933              | CAC40 4502SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062426              | CAC40 4560SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065635              | CAC40 4597SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066963              | CAC40 4694SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068712              | CAC40 4700SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069389              | CAC40 4793SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070700              | CAC40 4850SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070510              | CAC40 4894SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478606              | CAC40 4994SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478473              | CAC40 5000SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479828              | CAC40 5096SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012480578              | CAC40 5150SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480487              | CAC40 5200SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011212071              | CAC40 5310SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481055              | CAC40 5313SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819874              | CAC40 5320SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063440              | CAC40 5353SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822407              | CAC40 5384SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819791              | CAC40 5463SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822167              | CAC40 5493SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820872              | CAC40 5528SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076624              | CAC40 5550SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462097              | CAC40 5606SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465421              | CAC40 5720SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464515              | CAC40 5721SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464523              | CAC40 5838SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819882              | CAC40 5900SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818678              | CAC40 5957SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820229              | CAC40 6078SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467880              | CFOUR 11.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010690061              | CISCO 20SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CN1              | COLRT 40C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV895Q1              | COLRT 40C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CP6              | COLRT 44C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV895R9              | COLRT 45C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CQ4              | COLRT 48C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009902550              | CRBN 4SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861935              | CRBN 19SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819387              | CRBN 25SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010095485              | CRBN 6.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830915              | CRBN 7.8SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010963047              | CRBN 10.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011020557              | CRBN 11.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011027339              | CRBN 12.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011211339              | CRBN 14.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011301106              | CRBN 15.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844048              | CRBN 17.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064638              | CRBN 20.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068985              | CRBN 22.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074470              | CRBN 30.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006427155              | DAX 3910SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009105154              | DAX 5000SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111020              | DAX 5620SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009881242              | DAX 6140SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009904523              | DAX 6440SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010086088              | DAX 7110SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215034              | DAX 7462SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203725              | DAX 7540SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010214672              | DAX 7609SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215646              | DAX 7850SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010216016              | DAX 8000SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215976              | DAX 8074SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010359915              | DAX 8195SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010360830              | DAX 8318SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010360764              | DAX 8330SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010466132              | DAX 8443SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465514              | DAX 8490SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010467742              | DAX 8569SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468914              | DAX 8660SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468906              | DAX 8698SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526083              | DAX 8828SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526406              | DAX 8840SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829685              | DAX 9010SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829842              | DAX 9051SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619531              | DAX 9100SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619929              | DAX 9188SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619911              | DAX 9280SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619523              | DAX 9290SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620596              | DAX 9322SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619903              | DAX 9326SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619895              | DAX 9373SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620414              | DAX 9467SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620281              | DAX 9470SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011622576              | DAX 9514SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845078              | DAX 9562SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847223              | DAX 9570SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847272              | DAX 9610SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847264              | DAX 9658SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847215              | DAX 9660SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847793              | DAX 9705SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847785              | DAX 9754SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847777              | DAX 9803SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847769              | DAX 9852SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847678              | DAX 9860SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848254              | DAX 9901SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848247              | DAX 10000SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848239              | DAX 10050SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848114              | DAX 10060SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848486              | DAX 10101SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848601              | DAX 10151SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848858              | DAX 10160SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849203              | DAX 10202SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849393              | DAX 10304SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849559              | DAX 10355SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849765              | DAX 10360SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851779              | DAX 10404SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849542              | DAX 10407SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853676              | DAX 10456SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859301              | DAX 10458SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853734              | DAX 10460SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859285              | DAX 10460SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853858              | DAX 10508SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859947              | DAX 10509SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859939              | DAX 10615SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862131              | DAX 10668SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859582              | DAX 10670SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862123              | DAX 10721SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862396              | DAX 10883SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862388              | DAX 10937SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862834              | DAX 10990SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862370              | DAX 10992SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862768              | DAX 11045SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862750              | DAX 11101SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862958              | DAX 11156SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011863154              | DAX 11210SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862941              | DAX 11212SPLOPENG | EUR              | 11,6000    | 11,6000    | 11,3000   | 6872,0000 | 3           | 11,4600     | 600          |           |          |           |          |
| Warrant         | NL0012061535              | DAX 11268SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061527              | DAX 11324SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062004              | DAX 11330SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061659              | DAX 11381SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062251              | DAX 11438SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063580              | DAX 11440SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062400              | DAX 11495SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064547              | DAX 11550SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062533              | DAX 11610SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063010              | DAX 11668SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065023              | DAX 11670SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064836              | DAX 11727SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478069              | DAX 11785SPLOPENG | EUR              | 5,7700     | 5,7900     | 5,7400    | 3510,9300 | 3           | 5,7400      | 609          |           |          |           |          |
| Warrant         | NL0012065841              | DAX 11790SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478648              | DAX 11844SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478630              | DAX 11904SPLOPENG | EUR              | 4,5900     | 4,5900     | 4,5900    | 459,0000  | 1           | 4,5900      | 100          |           |          |           |          |
| Warrant         | NL0012478622              | DAX 11963SPLOPENG | EUR              | 3,8800     | 3,8800     | 3,8800    | 194,0000  | 1           | 3,8800      | 50           |           |          |           |          |
| Warrant         | NL0012478614              | DAX 12023SPLOPENG | EUR              | 3,4200     | 3,5400     | 3,4200    | 486,0000  | 2           | 3,5400      | 140          |           |          |           |          |
| Warrant         | NL0012479331              | DAX 12083SPLOPENG | EUR              | 2,7700     | 2,7700     | 2,7700    | 110,8000  | 1           | 2,7700      | 40           |           |          |           |          |
| Warrant         | NL0012479646              | DAX 12140SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479851              | DAX 12200SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480164              | DAX 12250SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479844              | DAX 12261SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479836              | DAX 12321SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481089              | DAX 12383SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481071              | DAX 12444SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822415              | DAX 12478SPLOPENG | EUR              | 2,0000     | 2,0000     | 1,9500    | 450,0000  | 2           | 1,9500      | 230          |           |          |           |          |
| Warrant         | NL0012818660              | DAX 12490SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822472              | DAX 12490SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012481063              | DAX 12504SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822175              | DAX 12541SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818694              | DAX 12555SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821292              | DAX 12566SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067300              | DAX 12577SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011194345              | DAX 12600SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822183              | DAX 12604SPSOPENG   | EUR              | 3,1200     | 3,1200     | 3,1200    | 780,0000 | 1           | 3,1200      | 250          |           |          |           |          |
| Warrant         | NL0012819585              | DAX 12610SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818686              | DAX 12616SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067656              | DAX 12640SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822191              | DAX 12667SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819155              | DAX 12679SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822209              | DAX 12731SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820344              | DAX 12740SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822480              | DAX 12740SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819148              | DAX 12743SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822217              | DAX 12795SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819809              | DAX 12803SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822225              | DAX 12859SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822233              | DAX 12924SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820880              | DAX 12942SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822241              | DAX 12989SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820898              | DAX 13006SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822258              | DAX 13054SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820906              | DAX 13071SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822266              | DAX 13120SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820914              | DAX 13134SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471874              | DAX 13185SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471882              | DAX 13252SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471890              | DAX 13318SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471270              | DAX 13384SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820351              | DAX 13400SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471288              | DAX 13451SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463533              | DAX 13517SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464242              | DAX 13530SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464150              | DAX 13585SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464168              | DAX 13653SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464564              | DAX 13721SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464572              | DAX 13790SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464580              | DAX 13859SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470082              | DAX 13928SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470439              | DAX 13940SPSOPENG   | EUR              | 20,7100    | 20,7100    | 20,7100   | 828,4000 | 1           | 20,7100     | 40           |           |          |           |          |
| Warrant         | NL0012470744              | DAX 13999SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470751              | DAX 14069SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470769              | DAX 14139SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820641              | DBANK 9SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855648              | DBANK 5.9SPLOPENG   | EUR              | 3,9700     | 3,9700     | 3,9700    | 397,0000 | 1           | 3,9700      | 100          |           |          |           |          |
| Warrant         | NL0011850193              | DBANK 7.4SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856216              | DBANK 8.3SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821490              | DBANK 10.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859467              | DBANK 10.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820658              | DBANK 11.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477798              | DBANK 12.7SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476329              | DBANK 14.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011615497              | DBANK 18.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011615505              | DBANK 20.6SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011615513              | DBANK 23.4SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011357710              | DBANK 26.5SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010677472              | DBANK 30.1SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009878198              | DJBKS 86SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849096              | DJBKS 102SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851290              | DJBKS 110SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853098              | DJBKS 119SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857883              | DJBKS 129SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862883              | DJBKS 140SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064588              | DJBKS 151SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069504              | DJBKS 165SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011359484              | DJBKS 188SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010601126              | DJBKS 194SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011208228              | DJBKS 204SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304696              | DJBKS 216SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006429060              | DJIIND 5760SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0009112192              | DJIND 7770SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009371376              | DJIND 9020SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009881259              | DJIND 9430SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009882273              | DJIND10300SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010103719              | DJIND11620SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010348173              | DJIND13050SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010353702              | DJIND13820SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010543880              | DJIND14629SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010544607              | DJIND14962SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010544268              | DJIND14970SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586087              | DJIND15302SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363775              | DJIND15385SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363767              | DJIND15469SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619937              | DJIND15568SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620034              | DJIND15668SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620422              | DJIND15870SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620620              | DJIND16078SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621891              | DJIND16284SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622196              | DJIND16300SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622584              | DJIND16389SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623731              | DJIND16599SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491006              | DJIND16635SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622311              | DJIND16650SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011624143              | DJIND16705SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625207              | DJIND16811SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625454              | DJIND16919SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625512              | DJIND17010SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625827              | DJIND17026SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011626106              | DJIND17244SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011634209              | DJIND17350SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845680              | DJIND17463SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846043              | DJIND17684SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845953              | DJIND17730SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847819              | DJIND17795SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847801              | DJIND17907SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848262              | DJIND18020SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849211              | DJIND18097SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859608              | DJIND18100SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852363              | DJIND18205SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859962              | DJIND18242SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859954              | DJIND18356SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859590              | DJIND18480SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860150              | DJIND18587SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861083              | DJIND18703SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861471              | DJIND18819SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011028774              | DJIND18834SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861463              | DJIND18937SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862792              | DJIND19050SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862784              | DJIND19169SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862271              | DJIND19250SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862776              | DJIND19288SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061923              | DJIND19529SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064554              | DJIND19650SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063457              | DJIND19651SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065452              | DJIND19895SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065650              | DJIND20018SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066070              | DJIND20267SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069199              | DJIND20470SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066369              | DJIND20519SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066534              | DJIND20646SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070957              | DJIND20773SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073720              | DJIND20901SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074074              | DJIND21156SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076061              | DJIND21280SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074108              | DJIND21320SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076566              | DJIND21410SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077093              | DJIND21542SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077481              | DJIND21674SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079925              | DJIND21750SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077473              | DJIND21806SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080774              | DJIND21939SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012081160              | DJIND22073SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012081004              | DJIND22190SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462592              | DJIND22479SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463228              | DJIND22617SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463749              | DJIND22640SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463541              | DJIND22758SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463699              | DJIND22897SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463681              | DJIND23036SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464929              | DJIND23176SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466536              | DJIND23317SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466528              | DJIND23458SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472948              | DJIND23560SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819213              | DJIND23599SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819205              | DJIND23741SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819197              | DJIND23884SPLOPENG | EUR              | 3,3400     | 3,3400     | 3,3400    | 534,4000  | 1           | 3,3400      | 160          |           |          |           |          |
| Warrant         | NL0012819189              | DJIND24014SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819171              | DJIND24151SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819163              | DJIND24247SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL001281813               | DJIND24296SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820237              | DJIND24390SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821805              | DJIND24430SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819593              | DJIND24440SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821797              | DJIND24571SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821789              | DJIND24719SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822274              | DJIND24920SPLOPENG | EUR              | 6,3800     | 6,3800     | 6,3800    | 829,4000  | 1           | 6,3800      | 130          |           |          |           |          |
| Warrant         | NL0012822282              | DJIND25071SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478697              | DJIND25081SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822290              | DJIND25222SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822787              | DJIND25250SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822308              | DJIND25374SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475875              | DJIND25386SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475644              | DJIND25527SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471965              | DJIND25682SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472534              | DJIND25770SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471973              | DJIND25839SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469258              | DJIND26451SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470108              | DJIND26611SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470116              | DJIND26773SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472542              | DJIND26840SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470124              | DJIND26935SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471312              | DJIND27098SPLOPENG | EUR              | 25,3000    | 25,3000    | 24,9100   | 2260,7000 | 3           | 24,9100     | 90           |           |          |           |          |
| Warrant         | NL0012471320              | DJIND27262SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470454              | DJIND27380SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470462              | DJIND28500SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009232297              | DSM 16SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009367135              | DSM 21SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010212437              | DSM 32SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215877              | DSM 35SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011624077              | DSM 41SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848643              | DSM 51SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CR2              | DSM 72C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466197              | DSM 76SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CS0              | DSM 80C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CT8              | DSM 88C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006422289              | DSM 1.35SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006428831              | DSM 5.45SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009231604              | DSM 13.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234004              | DSM 18.55SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009881325              | DSM 23.65SPLOPENG  | EUR              | 63,4100    | 63,4100    | 63,4100   | 1268,2000 | 1           | 63,4100     | 20           |           |          |           |          |
| Warrant         | NL0009906791              | DSM 29.25SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621552              | DSM 37.85SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625298              | DSM 40.85SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625132              | DSM 43.35SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011629258              | DSM 44.15SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846324              | DSM 47.45SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068050              | DSM 54.85SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464895              | DSM 67.55SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462915              | DSM 68.85SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464846              | DSM 72.35SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819379              | DSM 77.35SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011373006              | DSM 30.845SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011630              | DSM 32.715SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010683074              | DSM 34.745SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011373261              | DSM 36.72SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620794              | DSM 38.81SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011843677              | DSM 45.65SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846209              | DSM 48.12SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847975              | DSM 50.72SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063739              | DSM 53.42SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065171              | DSM 56.25SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067557              | DSM 59.23SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852975              | DSM 60.46SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012078612              | DSM 62.27SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012461933              | DSM 65.46SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479679              | DSM 79.86SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819478              | DSM 83.84SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822670              | DSM 83.87SPLOPENG  | EUR              | 1,3700     | 1,3700     | 1,3000    | 320,4000 | 2           | 1,3000      | 240          |           |          |           |          |
| Warrant         | NL0012819486              | DSM 95.36SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939245              | EBAY 6.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304332              | EBAY 22.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010097705              | ENGIE 7.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009766021              | ENGIE 8.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061410              | ENGIE 9.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010217501              | ENGIE 9.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075493              | ENGIE 11.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011204110              | ENGIE 15.7SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011024393              | ENX 26.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011369756              | EON 5SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011371141              | EON 4.6SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373998              | EON 5.5SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | XS1748853030              | ESTX STN0123B      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | XS1173152825              | ESTX STN0220G      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | XS0914667166              | ESTX STN0520G      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | XS1302980799              | ESTX STN1020G      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006426546              | ESTX 780SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006420747              | ESTX 1100SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009105162              | ESTX 1390SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009880137              | ESTX 1580SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010205019              | ESTX 1930SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010208005              | ESTX 2060SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010355285              | ESTX 2074SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010343927              | ESTX 2190SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010466157              | ESTX 2237SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468385              | ESTX 2320SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010527826              | ESTX 2405SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010529566              | ESTX 2450SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010536975              | ESTX 2493SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619572              | ESTX 2530SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619945              | ESTX 2549SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849229              | ESTX 2631SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851480              | ESTX 2716SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853122              | ESTX 2803SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853767              | ESTX 2810SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862404              | ESTX 2893SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061477              | ESTX 2960SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862974              | ESTX 2985SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062541              | ESTX 3080SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067243              | ESTX 3110SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012067342              | ESTX 3178SPLOPENG  | EUR              | 2,6100     | 2,6100     | 2,6100    | 783,0000 | 1           | 2,6100      | 300          |           |          |           |          |
| Warrant         | NL0012480206              | ESTX 3270SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479653              | ESTX 3275SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481113              | ESTX 3380SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070551              | ESTX 3587SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011206305              | ESTX 3590SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011193420              | ESTX 3660SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071559              | ESTX 3699SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304688              | ESTX 3780SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073316              | ESTX 3814SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463616              | ESTX 3932SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075162              | ESTX 3970SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | XS1423752903              | ESTX 4.91STN0621G  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466643              | ESTX 4053SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011013487              | EUCHF0.971SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011012224              | EUCHF0.991SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010969143              | EUCHF1.011SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010969135              | EUCHF1.032SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011017132              | EUCHF1.053SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011017934              | EUCHF1.0745SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012072870              | EUCHF1.095SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076905              | EUCHF1.1395SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820492              | EUCHF1.1735SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009620442              | EUCHF1.1975SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467898              | EUCHF1.2215SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011016282              | EUGBP 0.745PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011204490              | EUGBP0.6965PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011027792              | EUGBP0.7185PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011487673              | EUGBP0.7625PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492160              | EUGBP0.7855PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844840              | EUGBP0.8325PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846076              | EUGBP0.8575PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466650              | EUGBP0.8965SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856810              | EUGBP0.9245SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857123              | EUGBP0.9525SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857347              | EUGBP0.9875SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858725              | EUIPY 1075PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847058              | EUIPY 1115PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215604              | EUIPY 1145PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860366              | EUIPY 1185PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862198              | EUIPY 1205PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010345732              | EUIPY 1245PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074744              | EUIPY 1255PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075782              | EUIPY 1285PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476022              | EUIPY 1335SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010963674              | EUIPY 1385SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010594255              | EUIPY 1405SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010597480              | EUIPY 1435SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010946653              | EUIPY 1465SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010949699              | EUIPY 1495SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465266              | EUNOK 8.645PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011616107              | EUNOK10.195SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010220356              | EUNOK8.1375PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009910736              | EUNOK8.3885PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468542              | EUNOK8.8995PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080378              | EUNOK9.1665PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462188              | EUNOK9.4165PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064786              | EUNOK9.4335SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010592663              | EURAU 1.675SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066013              | EURAU1.3735PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203212              | EURAU1.4165PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069017              | EURAU1.4585PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466841              | EURAU1.5025PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481501              | EURAU1.5365PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010597969              | EURAU1.7035SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011364039              | EURAU1.7555SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618418              | EUUSD 1.15PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011627641              | EUUSD 0.955PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862222              | EUUSD 1.055PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011481619              | EUUSD 1.085PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071260              | EUUSD 1.135PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074868              | EUUSD 1.165PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822100              | EUUSD 1.185SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819536              | EUUSD 1.215SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010820270              | EUUSD 1.265SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010685731              | EUUSD 1.455SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064760              | EUUSD0.9465PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061865              | EUUSD0.9565PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068639              | EUUSD0.9995PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061857              | EUUSD1.0335PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861588              | EUUSD1.0445PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861570              | EUUSD1.0545PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861562              | EUUSD1.0655PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011483144              | EUUSD1.0755PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011483656              | EUUSD1.0855PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011206313              | EUUSD1.0865PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011205620              | EUUSD1.0915PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069520              | EUUSD1.0965SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063002              | EUUSD1.0975PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012063366              | EUUSD1.101SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011617212              | EUUSD1.106SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068621              | EUUSD1.108SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070486              | EUUSD1.113SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070742              | EUUSD1.119SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072862              | EUUSD1.124SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072391              | EUUSD1.142SPLOPENG | EUR              | 2,2900     | 2,2900     | 2,2900    | 16,0300   | 1           | 2,2900      | 7            |           |          |           |          |
| Warrant         | NL0012073191              | EUUSD1.146SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072789              | EUUSD1.151SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075063              | EUUSD1.153SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822092              | EUUSD1.153SPLOPENG | EUR              | 1,3300     | 1,3300     | 0,9700    | 2089,0000 | 4           | 1,0500      | 2100         |           |          |           |          |
| Warrant         | NL0012821235              | EUUSD1.162SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820609              | EUUSD1.179SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820500              | EUUSD1.192SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822431              | EUUSD1.198SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818934              | EUUSD1.204SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481121              | EUUSD1.216SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819031              | EUUSD1.223SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480933              | EUUSD1.228SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480859              | EUUSD1.241SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474852              | EUUSD1.254SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010816880              | EUUSD1.266SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010816674              | EUUSD1.273SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010814257              | EUUSD1.279SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010813200              | EUUSD1.292SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010755807              | EUUSD1.305SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010742177              | EUUSD1.332SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009757434              | EUUSD1.339SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010542510              | EUUSD1.346SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009231521              | EUUSD1.353SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471247              | EUUSD1.359SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234681              | EUUSD1.392SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234731              | EUUSD1.436SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011206354              | EXXON 63SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010754057              | FBOOK 70SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504J4              | FBOOK 180C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504K2              | FBOOK 200C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215331              | FBOOK 25.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010529012              | FBOOK 33.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011362421              | FBOOK 85.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011366455              | FBOOK 91.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011617725              | FBOOK101.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625306              | FBOOK105.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011622675              | FBOOK109.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011627096              | FBOOK112.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011630710              | FBOOK115.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010677035              | FBOOK59.19SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010756284              | FBOOK72.02SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010756276              | FBOOK75.61SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011365382              | FBOOK87.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CW2              | FLOW 27C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CX0              | FLOW 30C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504N6              | FMOTR 10C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504P1              | FMOTR 12C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006423832              | FUGRO 6.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944492              | FUGRO 8.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944484              | FUGRO 9.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944476              | FUGRO 10.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479547              | FUGRO 10.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481303              | FUGRO 11.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481295              | FUGRO 12.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820286              | FUGRO 13.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071146              | FUGRO 14.8SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844725              | FUGRO 16.3SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066567              | FUGRO 17.1SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011296702              | FUGRO 19.7SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078604              | FUGRO 9.03SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078216              | FUGRO 9.49SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077895              | FUGRO 9.98SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478770              | FUGRO10.49SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479430              | FUGRO11.03SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480974              | FUGRO11.58SPLOPENG | EUR              | 1,0000     | 1,0000     | 1,0000    | 100,0000  | 1           | 1,0000      | 100          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012480966              | FUGRO12.16SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819650              | FUGRO12.76SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820955              | FUGRO12.76SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073159              | FUGRO14.78SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011630934              | FUGRO18.41SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011296827              | FUGRO19.82SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011293121              | FUGRO21.31SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010759502              | FUGRO28.53SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473029              | GAS 2SPLOPENG      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477954              | GAS 3.1SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011013545              | GAS 4.7SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010963401              | GAS 4.9SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467732              | GAS 2.14SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467997              | GAS 2.51SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476675              | GAS 2.64SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819841              | GAS 2.73SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820674              | GAS 2.87SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462246              | GAS 3.33SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066203              | GAS 3.59SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011374814              | GAS 4.32SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010597985              | GBL 56SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009111327              | GBL 36.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010104246              | GBL 40.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010207197              | GBL 45.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850888              | GBL 67.5SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011857040              | GBPUS1.198SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856844              | GBPUS1.235SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068787              | GBPUS1.273SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075386              | GBPUS1.307SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481493              | GBPUS1.394SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010964243              | GBPUS1.403SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471197              | GBPUS1.437SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011479696              | GBPUS1.482SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944336              | GBPUS1.528SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010816260              | GBPUS1.575SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010542247              | GBPUS1.624SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010597506              | GBPUS1.672SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010741112              | GBPUS1.722SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C25              | GLPG 80C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89557              | GLPG 80C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89575              | GLPG 88C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D07              | GLPG 90C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D15              | GLPG 100C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845383              | GLPG 36.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844139              | GLPG 41.4SPLOPENG  | EUR              | 41,4100    | 41,4100    | 41,4100   | 3726,9000 | 1           | 41,4100     |              | 90        |          |           |          |
| Warrant         | NL0011844121              | GLPG 43.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845391              | GLPG 46.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859525              | GLPG 49.1SPLOPENG  | EUR              | 35,2500    | 35,2500    | 34,1500   | 172,9500  | 2           | 34,1500     |              | 5         |          |           |          |
| Warrant         | NL0012065239              | GLPG 51.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859517              | GLPG 54.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064141              | GLPG 55.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063341              | GLPG 56.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064125              | GLPG 58.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065221              | GLPG 61.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075774              | GLPG 62.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468078              | GLPG 69.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481485              | GLPG 72.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822761              | GLPG 72.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822720              | GLPG 76.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822373              | GLPG 76.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471221              | GLPG 104.9SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077937              | GLPG 65.92SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078240              | GLPG 69.23SPLOPENG | EUR              | 10,0700    | 10,0700    | 10,0700   | 3021,0000 | 1           | 10,0700     |              | 300       |          |           |          |
| Warrant         | NL0012467690              | GLPG 72.69SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822696              | GLPG 72.69SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822753              | GLPG 76.34SPLOPENG | EUR              | 4,9700     | 4,9700     | 4,2900    | 1423,0000 | 2           | 4,2900      |              | 300       |          |           |          |
| Warrant         | NL0012819320              | GLPG 76.34SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819734              | GLPG 80.17SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820591              | GLPG 84.07SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821011              | GLPG 84.12SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821748              | GLPG 84.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481014              | GLPG 87.08SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012476063              | GLPG 95.47SPSOPENG | EUR              | 17,0400    | 17,0400    | 17,0400   | 170,4000   | 1           | 17,0400     | 10           |           |          |           |          |
| Warrant         | NL0011360821              | GMLTO 73SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012465207              | GMLTO 26.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012465199              | GMLTO 28.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012466189              | GMLTO 30.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462345              | GMLTO 30.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469712              | GMLTO 40.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473177              | GMLTO 46.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469720              | GMLTO 54.9SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011366471              | GMLTO 66.3SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010529988              | GMLTO 88.4SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012463509              | GMLTO27.23SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462964              | GMLTO28.65SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462956              | GMLTO30.15SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012467054              | GMLTO31.67SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469449              | GMLTO34.94SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469431              | GMLTO40.47SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470892              | GMLTO46.86SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474555              | GMLTO52.33SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063044              | GMLTO52.59SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012071807              | GMLTO52.86SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012072581              | GMLTO56.28SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011366331              | GMLTO65.18SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011366349              | GMLTO70.16SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011306048              | GMLTO75.52SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010678298              | GMLTO81.29SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006408544              | GOLD 760SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006408551              | GOLD 823SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006408569              | GOLD 886SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006423535              | GOLD 970SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011483169              | GOLD 1010SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011480074              | GOLD 1031SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006425571              | GOLD 1032SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011304779              | GOLD 1052SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009105469              | GOLD 1069SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011303797              | GOLD 1073SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011303789              | GOLD 1095SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618392              | GOLD 1104SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009107663              | GOLD 1106SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010944815              | GOLD 1118SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011480942              | GOLD 1129SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011487533              | GOLD 1140SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011488671              | GOLD 1151SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011493820              | GOLD 1163SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011493192              | GOLD 1174SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062491              | GOLD 1186SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062798              | GOLD 1198SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062814              | GOLD 1210SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062780              | GOLD 1222SPLOPENG  | EUR              | 6,1000     | 6,1000     | 6,1000    | 610,0000   | 1           | 6,1000      | 100          |           |          |           |          |
| Warrant         | NL0011634399              | GOLD 1227SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012068910              | GOLD 1232SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063630              | GOLD 1234SPLOPENG  | EUR              | 2,2500     | 2,3700     | 2,0000    | 10286,1500 | 6           | 2,0400      | 4803         |           |          |           |          |
| Warrant         | NL0011634522              | GOLD 1240SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070213              | GOLD 1244SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012065247              | GOLD 1246SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011858428              | GOLD 1251SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076699              | GOLD 1258SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819817              | GOLD 1266SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822738              | GOLD 1279SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012468177              | GOLD 1281SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822050              | GOLD 1305SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819601              | GOLD 1332SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480412              | GOLD 1359SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850722              | GOLD 1377SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010358610              | GOLD 1387SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010358453              | GOLD 1420SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079537              | GOLD 1426SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010357943              | GOLD 1457SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010209201              | GOLD 1655SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009765932              | GOLD 1827SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009876564              | GOLD 1919SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009110154              | HEINK 19SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011478417              | HEINK 90SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006427791              | HEINK 9.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009766724              | HEINK 26.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010085627              | HEINK 36.65PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010202412              | HEINK 38.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010689527              | HEINK 45.45PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010689758              | HEINK 45.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010812129              | HEINK 48.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010830899              | HEINK 52.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010968715              | HEINK 56.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011016357              | HEINK 61.25PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011362264              | HEINK 65.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065379              | HEINK 70.15PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474688              | HEINK 80.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010678025              | HEINK38.71SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010678017              | HEINK41.06SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010679700              | HEINK43.42SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010743142              | HEINK48.47SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010813705              | HEINK51.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940037              | HEINK53.97SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010967618              | HEINK56.93SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011606              | HEINK60.03SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011022132              | HEINK63.29SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011363098              | HEINK66.66SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066179              | HEINK73.73SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069546              | HEINK77.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844360              | HEINK77.66SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473532              | HEINK81.48SPLOPENG | EUR              | 5,9600     | 5,9600     | 5,9600    | 298,0000  | 1           | 5,9600      |              | 50        |          |           |          |
| Warrant         | NL0012820542              | HEINK85.44SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821912              | HEINK85.52SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073639              | HEINK92.96SPSOPENG | EUR              | 6,0000     | 6,0000     | 6,0000    | 3000,0000 | 1           | 6,0000      |              | 500       |          |           |          |
| Warrant         | NL0012469381              | HEINK99.53SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466041              | HENKE 54.35PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010458881              | HENKE 58.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010458808              | HENKE 65.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526380              | HENKE 70.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010946323              | HENKE 77.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010953790              | HENKE 85.35PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011493523              | HSCEI 6300SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491485              | HSCEI 6680SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623467              | HSCEI 7060SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623566              | HSCEI 7460SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847231              | HSCEI 7860SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849088              | HSCEI 8280SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850003              | HSCEI 8720SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064182              | HSCEI 9180SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011488754              | HSCEI 9540SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072433              | HSCEI 9670SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075915              | HSCEI10160SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078745              | HSCEI10680SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468623              | HSCEI11280SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821359              | HSCEI11840SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819890              | HSCEI11900SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475719              | HSCEI12610SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472971              | HSCEI13290SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469787              | HSCEI14000SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471114              | HSCEI14710SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408130              | HSI 5330SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006429086              | HSI 7250SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009107994              | HSI 11600SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009881267              | HSI 12440SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009902261              | HSI 14220SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010098232              | HSI 15180SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010103727              | HSI 16170SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010208468              | HSI 17210SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623558              | HSI 18170SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845490              | HSI 19160SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849997              | HSI 20200SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064562              | HSI 21280SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065874              | HSI 22410SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072417              | HSI 23590SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075907              | HSI 24810SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012077721              | HSI 26080SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462733              | HSI 27410SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469068              | HSI 28860SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821342              | HSI 30300SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819023              | HSI 30420SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822027              | HSI 30730SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012472963              | HSI 32350SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469761              | HSI 34080SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009901933              | IBEX 4090SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010203337              | IBEX 4410SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010203733              | IBEX 4740SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010204335              | IBEX 5100SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010207106              | IBEX 5860SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010528964              | IBEX 6660SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010530408              | IBEX 7090SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847686              | IBEX 7480SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850813              | IBEX 7880SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862859              | IBEX 8300SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063598              | IBEX 8740SPLOPENG  | EUR              | 1,4200     | 1,4400     | 1,4200    | 88824,0000 | 5           | 1,4400      | 62100        |           |          |           |          |
| Warrant         | NL0012067813              | IBEX 9200SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481246              | IBEX 9720SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476014              | IBEX 10200SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011027925              | IBEX 10740SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010748083              | IBEX 10910SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011212105              | IBEX 11340SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075725              | IBEX 11920SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011362512              | IBM 112SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011628169              | IBM 136SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010681219              | INBEV 63SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011027990              | INBEV 119SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009909365              | INBEV 32.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010200788              | INBEV 50.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010465779              | INBEV 56.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010743209              | INBEV 69.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010946281              | INBEV 77.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476899              | INBEV105.8SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818629              | INBEV68.55SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478135              | INBEV72.14SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477889              | INBEV76.02SPLOPENG | EUR              | 12,5800    | 12,5800    | 12,5800   | 704,4800   | 1           | 12,5800     | 56           |           |          |           |          |
| Warrant         | NL0012820559              | INBEV79.69SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821144              | INBEV79.73SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821706              | INBEV79.82SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822647              | INBEV83.82SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478143              | INBEV91.25SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010529897              | ING 6SPLOPENG      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850896              | ING 9SPLOPENG      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856646              | ING 10SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857362              | ING 10SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895U3              | ING 12C 0918Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895V1              | ING 12C 1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820617              | ING 13SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478952              | ING 13SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D49              | ING 15C 0918Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009879188              | ING 0.3SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009109909              | ING 0.9SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009107739              | ING 1.5SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009107721              | ING 2.2SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010099842              | ING 2.4SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010100111              | ING 2.7SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010201844              | ING 2.9SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010355921              | ING 3.3SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010202446              | ING 3.3SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010203642              | ING 3.5SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010357497              | ING 3.8SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010360905              | ING 4.1SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010362810              | ING 4.5SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010465795              | ING 4.8SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010467684              | ING 5.2SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010527297              | ING 5.6SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010531042              | ING 6.4SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010541934              | ING 6.8SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011844030              | ING 7.2SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011847454              | ING 7.75PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848346              | ING 8.15PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850912              | ING 8.45PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850904              | ING 8.75PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851878              | ING 9.35PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856174              | ING 9.75PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857644              | ING 10.35PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859376              | ING 10.75PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853338              | ING 11.15PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859368              | ING 11.45PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859202              | ING 11.45PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862453              | ING 11.85PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066666              | ING 12.25PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821029              | ING 12.55PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012068019              | ING 12.65PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859681              | ING 12.95PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D31              | ING 13.5C 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895W9              | ING 13.5C 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010531026              | ING 6.785PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850474              | ING 8.575PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851340              | ING 9.365PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857230              | ING 10.335PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857719              | ING 10.685PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011858956              | ING 11.035PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862099              | ING 11.775PLOPENG | EUR              | 0,5700     | 0,6900     | 0,5700    | 19030,0000 | 5           | 0,6800      | 28000        |           |          |           |          |
| Warrant         | NL0012822654              | ING 12.125PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066781              | ING 12.155PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820963              | ING 12.515PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066906              | ING 12.545PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478804              | ING 12.935PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010355046              | ING 3.5855PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010209789              | ING 3.8865PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010361135              | ING 4.5095PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010449583              | ING 4.8425PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010466363              | ING 5.1935PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010468138              | ING 5.5615PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010528311              | ING 5.9475PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010530903              | ING 6.3535PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010543476              | ING 7.2275PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847298              | ING 7.6575PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847959              | ING 8.1095PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850466              | ING 9.0545PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856067              | ING 9.6755PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011846357              | KBC 35SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895X7              | KBC 63C 1218Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D56              | KBC 64C 0918Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895Y5              | KBC 70C 1218Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D64              | KBC 72C 0918Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009885524              | KBC 0.25PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009902675              | KBC 1.55PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010218137              | KBC 15.35PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010219358              | KBC 18.75PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010530333              | KBC 24.55PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010531091              | KBC 26.75PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010536868              | KBC 29.15PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939120              | KBC 32.35PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011855341              | KBC 44.15PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064661              | KBC 51.25PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821482              | KBC 62.75PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480081              | KBC 67.55PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010753679              | KBC 28.835PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010694592              | KBC 32.625PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010831020              | KBC 34.585PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847991              | KBC 36.565PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848833              | KBC 38.665PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850573              | KBC 40.865PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011852090              | KBC 43.165PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856786              | KBC 45.585PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859756              | KBC 50.785PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070387              | KBC 53.545PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070601              | KBC 56.445PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012073258              | KBC 59.395PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012076848              | KBC 62.51SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821185              | KBC 65.57SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467047              | KBC 65.63SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819684              | KBC 68.91SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478200              | KBC 73.59SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89851              | KGX 110C 0619Z      | EUR              | 0,0200     | 0,0200     | 0,0200    | 4000,0000 | 3           | 0,0200      | 200000       |           |          |           |          |
| Warrant         | NL0010528345              | KPN 15PLOPENG       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89614              | KPN 2C 1218Z        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011018122              | KPN 25PLOPENG       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010351045              | KPN 0.45PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010350260              | KPN 0.55PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010461570              | KPN 0.65PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010461836              | KPN 0.75PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010465803              | KPN 0.95PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010528337              | KPN 1.15PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010529194              | KPN 1.35PLOPENG     | EUR              | 1,2600     | 1,2600     | 1,2600    | 2482,2000 | 1           | 1,2600      | 1970         |           |          |           |          |
| Warrant         | NL0010531331              | KPN 1.45PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010830089              | KPN 1.55PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940078              | KPN 1.65PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010941084              | KPN 1.85PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011945              | KPN 1.95PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89522              | KPN 2.2C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89622              | KPN 2.2C 1218Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011021183              | KPN 2.25PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479224              | KPN 2.35PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89606              | KPN 2.4C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D80              | KPN 2.4C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89630              | KPN 2.4C 1218Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474696              | KPN 2.65PSOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D98              | KPN 2.7C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850920              | KPN 2.75PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469621              | KPN 2.95PSOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011296728              | KPN 3.25PSOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079347              | KPN 3.55PSOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861612              | KPN 2.125PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011854443              | KPN 2.28SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820427              | KPN 2.56SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475677              | KPN 2.82SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625587              | KPN 3.125PSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820047              | LIGHT 20.45PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820039              | LIGHT 23.55PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821581              | LIGHT 24.55PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822423              | LIGHT19.03SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820583              | LIGHT20.03SPLOPENG  | EUR              | 2,1600     | 2,1600     | 2,1600    | 2160,0000 | 1           | 2,1600      | 1000         |           |          |           |          |
| Warrant         | NL0012819510              | LIGHT21.07SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819502              | LIGHT22.17SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819494              | LIGHT23.32SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819718              | LIGHT24.47SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819726              | LIGHT27.35SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819528              | LIGHT29.41SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504A3              | LRCX 170C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV506M3              | LRCX 190C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504B1              | LRCX 200C 0918Z     | EUR              | 0,1600     | 0,1600     | 0,1600    | 110,4000  | 1           | 0,1600      | 690          |           |          |           |          |
| Warrant         | DE000CV88160              | LRCX 220C 0619Z     | EUR              | 0,6400     | 0,6400     | 0,6400    | 64,0000   | 1           | 0,6400      | 100          |           |          |           |          |
| Warrant         | NL0010965935              | LVMH 1075PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010966826              | LVMH 1185PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856224              | LVMH 1295PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063267              | LVMH 1695PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV88178              | MICRO 60C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010544425              | MSOFT 30.85PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010680682              | MSOFT 34.25PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010746491              | MSOFT 37.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621560              | MSOFT 45.55PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850185              | MSOFT 54.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009105170              | NASDAQ 11205PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009371608              | NASDAQ 19305PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010344073              | NASDAQ 26505PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010362489              | NASDAQ 28005PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010538815              | NASDAQ 31105PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010543708              | NASDAQ 33205PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010590782              | NASDAQ 35305PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010742151              | NASDAQ 37275PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010745253              | NASDQ 3806SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010747333              | NASDQ 3886SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363890              | NASDQ 3948SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011364740              | NASDQ 3960SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363882              | NASDQ 3968SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363874              | NASDQ 3989SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363866              | NASDQ 4010SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363858              | NASDQ 4031SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618210              | NASDQ 4050SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620448              | NASDQ 4060SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619556              | NASDQ 4130SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620430              | NASDQ 4149SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620638              | NASDQ 4208SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621263              | NASDQ 4220SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618145              | NASDQ 4220SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622592              | NASDQ 4239SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845698              | NASDQ 4291SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011633847              | NASDQ 4293SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622337              | NASDQ 4300SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846050              | NASDQ 4344SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845516              | NASDQ 4390SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846639              | NASDQ 4398SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847827              | NASDQ 4452SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845979              | NASDQ 4480SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848270              | NASDQ 4506SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848957              | NASDQ 4562SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849401              | NASDQ 4618SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848130              | NASDQ 4670SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849914              | NASDQ 4675SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850821              | NASDQ 4690SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851449              | NASDQ 4732SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850037              | NASDQ 4760SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855176              | NASDQ 4790SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061667              | NASDQ 4849SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862867              | NASDQ 4860SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063481              | NASDQ 4908SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063606              | NASDQ 4960SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063937              | NASDQ 4968SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064992              | NASDQ 5029SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065460              | NASDQ 5090SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066096              | NASDQ 5152SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064190              | NASDQ 5160SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066146              | NASDQ 5215SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065882              | NASDQ 5270SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066997              | NASDQ 5279SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069447              | NASDQ 5343SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066500              | NASDQ 5370SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070965              | NASDQ 5408SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071120              | NASDQ 5474SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069207              | NASDQ 5480SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012072003              | NASDQ 5540SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073290              | NASDQ 5676SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071476              | NASDQ 5710SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076574              | NASDQ 5745SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079255              | NASDQ 5814SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012078851              | NASDQ 5820SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463061              | NASDQ 5884SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079420              | NASDQ 5940SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464606              | NASDQ 5956SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464937              | NASDQ 6028SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464036              | NASDQ 6060SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465579              | NASDQ 6100SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466569              | NASDQ 6174SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465462              | NASDQ 6180SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473227              | NASDQ 6310SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473466              | NASDQ 6324SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481105              | NASDQ 6401SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479513              | NASDQ 6430SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818702              | NASDQ 6477SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819239              | NASDQ 6555SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481253              | NASDQ 6560SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819221              | NASDQ 6634SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012819916              | NASDQ 6690SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821268              | NASDQ 67145SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821300              | NASDQ 67945SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819908              | NASDQ 68305SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821953              | NASDQ 68765SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480180              | NASDQ 70005SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821367              | NASDQ 70805SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480883              | NASDQ 71405SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477533              | NASDQ 72675SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470132              | NASDQ 73545SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470587              | NASDQ 75325SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470785              | NASDQ 76235SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471338              | NASDQ 78085SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820245              | NASDQ 79025SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821961              | NASDQ 79975SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067664              | NESTL 525PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471056              | NESTL 565PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471049              | NESTL 605PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471031              | NESTL 695PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471064              | NESTL 875PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473094              | NESTL69.035PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474571              | NESTL78.645PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470926              | NESTL84.725PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408171              | NIKEI 5650SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010204343              | NIKEI 7940SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010344438              | NIKEI 9980SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010347456              | NIKEI10550SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010352068              | NIKEI111705PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466405              | NIKEI131405PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010539656              | NIKEI138805PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010746582              | NIKEI143205PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844923              | NIKEI147705PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848148              | NIKEI152305PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848528              | NIKEI157105PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859616              | NIKEI166905PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861117              | NIKEI177405PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062012              | NIKEI182905PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071484              | NIKEI188505PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081020              | NIKEI194305PLOPENG  | EUR              | 22,8700    | 22,8700    | 22,8400   | 1142,7500 | 2           | 22,8400     | 50           |           |          |           |          |
| Warrant         | NL0012480909              | NIKEI212305PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821896              | NIKEI214905PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480891              | NIKEI218705PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821870              | NIKEI221005PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821888              | NIKEI224005PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472567              | NIKEI235805SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466882              | NIKEI250705SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822035              | NIKEI258205SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822043              | NIKEI274005SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010206934              | NKOYJ 15PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010087102              | NKOYJ 0.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010086112              | NKOYJ 0.45PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010203246              | NKOYJ 0.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010213492              | NKOYJ 1.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215620              | NKOYJ 1.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010363313              | NKOYJ 1.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010535423              | NKOYJ 2.35PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010594156              | NKOYJ 3.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011198098              | NKOYJ 6.25SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011303268              | NKOYJ 6.95SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DE8              | NNGRP 32C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DF5              | NNGRP 36C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751889              | NNGRP 10.85PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751871              | NNGRP 13.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751863              | NNGRP 13.25PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751855              | NNGRP 14.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010752226              | NNGRP 17.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944013              | NNGRP 17.55PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011022447              | NNGRP 19.25PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851993              | NNGRP 21.95PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856513              | NNGRP 22.35PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852694              | NNGRP 22.55PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861968              | NNGRP 27.35PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012075030              | NNGRP 28.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080055              | NNGRP 31.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465249              | NNGRP 32.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479588              | NNGRP 35.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820997              | NNGRP 39.1SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465256              | NNGRP 39.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856505              | NNGRP23.61SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859780              | NNGRP24.93SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860556              | NNGRP26.32SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071344              | NNGRP27.79SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075204              | NNGRP29.27SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075642              | NNGRP30.83SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080816              | NNGRP32.44SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478218              | NNGRP34.11SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821193              | NNGRP35.81SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479984              | NNGRP36.87SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481212              | NNGRP42.05SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618897              | NTFLX 85SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851977              | NTFLX 93SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857651              | NTFLX 110SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010740478              | NTFLX 49.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011013719              | NTFLX 60.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011212972              | NTFLX 65.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011475421              | NVDA 24.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011306733              | NYRST 23.75SPOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858360              | NYRST 3.73SPLOPENG | EUR              | 1,2000     | 1,2000     | 1,2000    | 960,0000 | 1           | 1,2000      | 800          |           |          |           |          |
| Warrant         | NL0011017850              | NYRST 35.35SPOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858352              | NYRST 4.09SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858345              | NYRST 4.49SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073456              | NYRST 4.87SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859418              | NYRST 5.68SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820005              | NYRST 5.84SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476303              | NYRST 6.57SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066708              | NYRST 7.39SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859442              | NYRST 8.31SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851100              | OCI 9.7SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011634373              | OCI 10.7SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063275              | OCI 15.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480826              | OCI 17.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011615760              | OCI 19.3SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819437              | OCI 19.5SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819429              | OCI 21.3SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011360920              | OCI 26.5SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011355862              | OCI 29.75SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492749              | OILCR 32SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619630              | OILCR 41SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622170              | OILCR 43SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474613              | OILCR 60SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010955332              | OILCR 82SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492335              | OILCR 36.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491667              | OILCR 37.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491162              | OILCR 38.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491063              | OILCR 39.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492715              | OILCR 40.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620208              | OILCR 41.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075469              | OILCR 44.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012078810              | OILCR 45.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080121              | OILCR 47.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080634              | OILCR 48.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462873              | OILCR 50.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464077              | OILCR 51.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464721              | OILCR 52.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465363              | OILCR 54.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466411              | OILCR 55.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467955              | OILCR 58.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821599              | OILCR 63.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480529              | OILCR 65.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822506              | OILCR 65.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819056              | OILCR 69.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822779              | OILCR 69.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819825              | OILCR 69.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011297932              | OILCR 72.7SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011618798              | OILCR37.28SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492293              | OILCR37.89SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491519              | OILCR39.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491196              | OILCR39.96SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490867              | OILCR40.73SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619606              | OILCR42.27SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074967              | OILCR44.08SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075832              | OILCR45.19SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079446              | OILCR46.33SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080568              | OILCR47.58SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080626              | OILCR48.78SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463012              | OILCR50.03SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463988              | OILCR51.24SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464986              | OILCR53.87SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467740              | OILCR56.63SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468201              | OILCR58.12SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474597              | OILCR59.58SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480388              | OILCR61.08SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821615              | OILCR62.61SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822076              | OILCR64.19SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480370              | OILCR64.23SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480438              | OILCR65.82SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821094              | OILCR65.84SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819064              | OILCR67.41SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822498              | OILCR67.45SPLOPENG | EUR              |            | 5,6800     | 5,6800    | 5,6800   | 999,6800    | 1           | 5,6800       | 176       |          |           |          |
| Warrant         | NL0012821623              | OILCR68.02SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820518              | OILCR69.77SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820302              | OILCR70.82SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011296793              | OILCR73.41SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011202155              | OILCR74.86SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010957254              | OILCR77.78SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011307871              | PALLA 347SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011299185              | PALLA 365SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009366848              | PALLA 384SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363379              | PALLA 404SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363361              | PALLA 424SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363353              | PALLA 445SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363346              | PALLA 467SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492376              | PALLA 491SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011627476              | PALLA 541SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845441              | PALLA 596SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848403              | PALLA 626SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859137              | PALLA 657SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064950              | PALLA 724SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065262              | PALLA 761SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073373              | PALLA 799SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073803              | PALLA 839SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077044              | PALLA 881SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480545              | PALLA 925SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467989              | PALLA 1198SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846894              | PEUGO 8.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848668              | PEUGO 9.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851027              | PEUGO 10.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064687              | PEUGO 14.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478036              | PEUGO 17.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479562              | PEUGO 18.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011289186              | PEUGO 21.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860457              | PHILP 24SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DH1              | PHILP 27C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DJ7              | PHILP 30C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DK5              | PHILP 33C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006427809              | PHILP 2.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009881606              | PHILP 8.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010099859              | PHILP 9.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010103800              | PHILP 10.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010087706              | PHILP 12.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010201059              | PHILP 12.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203261              | PHILP 14.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010212478              | PHILP 15.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010360913              | PHILP 16.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010362828              | PHILP 17.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621743              | PHILP 19.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0011849120              | PHILP 20.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851894              | PHILP 22.35PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068266              | PHILP 25.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066914              | PHILP 26.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069652              | PHILP 27.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479232              | PHILP 29.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481337              | PHILP 31.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819940              | PHILP 34.15PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081103              | PHILP 37.35PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463491              | PHILP 39.45PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010939344              | PHILP15.14SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010739876              | PHILP16.11SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010686309              | PHILP17.15SPLOPENG | EUR              | 19,5000    | 19,5000    | 19,5000   | 1170,0000 | 1           | 19,5000     | 60           |           |          |           |          |
| Warrant         | NL0010593497              | PHILP18.27SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620844              | PHILP19.31SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846175              | PHILP20.37SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849500              | PHILP21.49SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851704              | PHILP22.65SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852926              | PHILP23.87SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011858113              | PHILP25.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069561              | PHILP27.91SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474522              | PHILP29.35SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479927              | PHILP30.87SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064729              | PHILP32.28SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480669              | PHILP32.46SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818637              | PHILP34.08SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011483136              | PLATI 731SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011481726              | PLATI 770SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011371562              | PLATI 810SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011304449              | PLATI 850SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062889              | PLATI 902SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479083              | PLATI 963SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478085              | PLATI 1006SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856448              | PLATI 1036SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079529              | PLATI 1048SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856422              | PLATI 1084SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852900              | PLATI 1166SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852512              | PLATI 1253SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010356432              | PLATI 1558SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467765              | PLATI831.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072128              | PLATI865.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070304              | PLATI901.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819767              | PLATI926.8SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478416              | PLATI965.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010354429              | POST 1SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV896B1              | POST 3C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV896E5              | POST 3C 1218Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DR0              | POST 4C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077366              | POST 5SPSOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009105386              | POST 1.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010356143              | POST 1.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010449500              | POST 1.6SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010461067              | POST 1.7SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010465829              | POST 1.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010525655              | POST 2.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010531067              | POST 2.4SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011478904              | POST 2.5SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV896C9              | POST 2.7C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV896D7              | POST 2.7C 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618855              | POST 2.75PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821037              | POST 2.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819361              | POST 2.95PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DQ2              | POST 3.6C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476261              | POST 3.65PSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476451              | POST 3.75PSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074991              | POST 4.35PSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618038              | POST 2.443SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618400              | POST 2.639SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479315              | POST 2.836SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822316              | POST 3.036SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862719              | POST 4.384SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859228              | POST 5.218SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010591111              | PROX 15SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89689              | PROX 20C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DL3              | PROX 24C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896A3              | PROX 25C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DM1              | PROX 27C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009110550              | PROX 9.95PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010540431              | PROX 13.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688164              | PROX 16.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010743233              | PROX 18.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010758421              | PROX 21.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89671              | PROX 21.5C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89697              | PROX 22.5C 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011022363              | PROX 34.35PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010957833              | PSI20 3770SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009107044              | RANDS 8SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939732              | RANDS 27SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850946              | RANDS 34SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896G0              | RANDS 45C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063184              | RANDS 46SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896F2              | RANDS 49C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896H8              | RANDS 50C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DS8              | RANDS 54C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896J4              | RANDS 55C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DT6              | RANDS 60C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304498              | RANDS 65SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009111384              | RANDS 10.25PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009904036              | RANDS 12.45PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010102430              | RANDS 13.65PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010216800              | RANDS 16.65PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010218764              | RANDS 18.55PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010343992              | RANDS 20.55PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010361200              | RANDS 22.55PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830097              | RANDS 24.75PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847306              | RANDS 28.85PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847462              | RANDS 31.55PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857370              | RANDS 36.75PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858337              | RANDS 39.65PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859210              | RANDS 41.95PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859384              | RANDS 42.75PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859707              | RANDS 44.25PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012470637              | RANDS 49.35PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011195342              | RANDS 59.35PSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010826194              | RANDS22.475PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010812327              | RANDS24.025PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010943122              | RANDS27.225PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847595              | RANDS30.445PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847587              | RANDS32.175PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848767              | RANDS33.725PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851712              | RANDS35.615PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856570              | RANDS37.615PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857594              | RANDS39.715PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862693              | RANDS46.625PLOPENG | EUR              |            | 3,7000     | 3,7000    | 3,7000   | 370,0000    | 1           | 3,7000       | 100       |          |           |          |
| Warrant         | NL0012820971              | RANDS48.945PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821714              | RANDS51.385PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468490              | RANDS51.545PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481188              | RANDS56.035PSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011301940              | RANDS60.255PSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064620              | RELX 14SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006423501              | RELX 1.45PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010087599              | RELX 3.85PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010214706              | RELX 4.95PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010351383              | RELX 5.65PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010527917              | RELX 7.15PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010744066              | RELX 8.55PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010746236              | RELX 9.25PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010940789              | RELX 9.95PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010944583              | RELX 10.85PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010967832              | RELX 11.65PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011372610              | RELX 12.85PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068068              | RELX 15.45PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481394              | RELX 16.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073415              | RELX 19.65PSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012465132              | RELX 21.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011374004              | RWE 8.3SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011370028              | RWE 8.9SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011374491              | RWE 9.6SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010587838              | RYA 3.8SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010598454              | RYA 4.9SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010537254              | SANOF 51.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010537072              | SANOF 56.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819411              | SANOF 61.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011206891              | SANOF 90.6SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011194683              | SANOF101.8SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006423840              | SBMOF 6SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50E14              | SBMOF 12C 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV896N6              | SBMOF 12C 1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010215521              | SBMOF 5.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006423246              | SBMOF 7.3SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010216032              | SBMOF 7.9SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011010178              | SBMOF 8.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011372594              | SBMOF 9.1SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011372339              | SBMOF 9.4SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849609              | SBMOF 10.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011854625              | SBMOF 11.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011861927              | SBMOF 12.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479737              | SBMOF 12.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50E22              | SBMOF 13.5C 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV896P1              | SBMOF 13.5C 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819957              | SBMOF 13.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821441              | SBMOF 14.2SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474712              | SBMOF 15.7SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063036              | SBMOF 15.9SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009613611              | SBMOF 17.2SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010967642              | SBMOF 6.81SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010967634              | SBMOF 7.19SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010958641              | SBMOF 7.59SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010968871              | SBMOF 8.01SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010969234              | SBMOF 8.45SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011364781              | SBMOF 8.91SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848825              | SBMOF10.41SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849328              | SBMOF10.97SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853577              | SBMOF11.55SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859723              | SBMOF12.16SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479448              | SBMOF12.79SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480677              | SBMOF13.42SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473052              | SBMOF14.77SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012461925              | SBMOF17.01SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294375              | SDJES 70C 0927G    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703094              | SDJES 70.4C 0328G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703078              | SDJES 71.1C 0228G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235832              | SDJES 71.6C 0427G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012375257              | SDJES 73.8C 1027G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703045              | SDJES 75.1C 0128G  | EUR              | 7,7700     | 7,7700     | 7,7700    | 1033,4100  | 1           | 7,7700      | 133          |           |          |           |          |
| Warrant         | NL0012156152              | SDJES64.56C 0227G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012156137              | SDJES65.61C 0127G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012156178              | SDJES66.01C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012156160              | SDJES66.06C 0227G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703110              | SDJES67.32C 0328G  | EUR              | 10,9000    | 10,9400    | 10,9000   | 8288,0000  | 3           | 10,9400     | 760          |           |          |           |          |
| Warrant         | NL0012156186              | SDJES67.56C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012156194              | SDJES68.14C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235824              | SDJES68.14C 0427G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235790              | SDJES68.63C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235808              | SDJES68.63C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703086              | SDJES68.91C 0328G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235816              | SDJES69.59C 0427G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703102              | SDJES69.69C 0328G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703060              | SDJES69.87C 0228G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703128              | SDJES70.35C 0428G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703136              | SDJES70.85C 0428G  | EUR              | 9,7300     | 9,7300     | 9,7200    | 12688,8100 | 2           | 9,7200      | 1305         |           |          |           |          |
| Warrant         | NL0012818397              | SDJES70.87C 0728G  | EUR              | 10,2100    | 10,3000    | 10,2000   | 32857,5000 | 9           | 10,3000     | 3211         |           |          |           |          |
| Warrant         | NL0012818389              | SDJES70.88C 0628G  | EUR              | 10,1300    | 10,1800    | 10,1100   | 51736,5100 | 8           | 10,1700     | 5105         |           |          |           |          |
| Warrant         | NL0012294359              | SDJES71.03C 0727G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703052              | SDJES71.32C 0228G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294383              | SDJES71.34C 0927G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012294367              | SDJE571.67C 0727G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294276              | SDJE571.88C 0527G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294334              | SDJE572.18C 0627G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294391              | SDJE572.29C 0927G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294326              | SDJE572.33C 0627G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818306              | SDJE572.39C 0428G  | EUR              | 9,0600     | 9,0600     | 9,0600    | 3080,4000  | 1           | 9,0600      | 340          |           |          |           |          |
| Warrant         | NL0012294300              | SDJE572.53C 0527G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294342              | SDJE572.53C 0627G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294318              | SDJE572.63C 0527G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818363              | SDJE572.81C 0628G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012375273              | SDJE572.81C 1127G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818355              | SDJE572.84C 0528G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012375281              | SDJE573.14C 1227G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818371              | SDJE573.17C 0628G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294284              | SDJE573.41C 0527G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818314              | SDJE573.52C 0428G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294292              | SDJE573.64C 0527G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012375240              | SDJE573.76C 1027G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703037              | SDJE573.99C 0128G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818322              | SDJE574.01C 0528G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818330              | SDJE574.21C 0528G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818348              | SDJE574.96C 0528G  | EUR              | 8,3700     | 8,3700     | 8,3700    | 10755,4500 | 1           | 8,3700      | 1285         |           |          |           |          |
| Warrant         | NL0012375265              | SDJE575.28C 1127G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | XS1264751105              | SEIRE STN0923G     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006427700              | SHELL 3SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DV2              | SHELL 24C 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473128              | SHELL 24SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DW0              | SHELL 27C 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV896L0              | SHELL 27C 1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV896K2              | SHELL 30C 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV896M8              | SHELL 30C 1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820567              | SHELL 31SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478978              | SHELL 32SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006420960              | SHELL 1.3SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009107051              | SHELL 4.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009111111              | SHELL 5.7SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009111988              | SHELL 6.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009230697              | SHELL 7.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009234319              | SHELL 9.1SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009368901              | SHELL 10.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011490370              | SHELL 11.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009763879              | SHELL 12.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011492822              | SHELL 13.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618848              | SHELL 14.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619739              | SHELL 15.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622386              | SHELL 16.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622659              | SHELL 17.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011627823              | SHELL 17.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011628532              | SHELL 18.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856182              | SHELL 19.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011860762              | SHELL 20.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076228              | SHELL 21.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853791              | SHELL 21.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859392              | SHELL 22.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012081368              | SHELL 22.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012461909              | SHELL 23.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478960              | SHELL 25.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479554              | SHELL 26.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481345              | SHELL 27.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819551              | SHELL 29.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011492483              | SHELL10.17SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011491055              | SHELL10.92SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011371372              | SHELL12.53SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011617204              | SHELL14.26SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618723              | SHELL15.19SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619994              | SHELL16.18SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011628334              | SHELL18.25SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856075              | SHELL19.31SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011861653              | SHELL19.79SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620760              | SHELL20.15SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859715              | SHELL20.41SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011861885              | SHELL21.56SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012080600              | SHELL22.13SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475206              | SHELL23.77SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472096              | SHELL24.51SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067516              | SHELL25.39SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478812              | SHELL25.77SPLOPENG  | EUR              | 3,9100     | 3,9100     | 3,9100    | 2346,0000 | 1           | 3,9100      | 600          |           |          |           |          |
| Warrant         | NL0012480347              | SHELL27.08SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819346              | SHELL27.77SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819338              | SHELL28.45SPLOPENG  | EUR              | 1,2700     | 1,3100     | 1,2600    | 115,0000  | 3           | 1,3100      | 90           |           |          |           |          |
| Warrant         | NL0012821219              | SHELL28.86SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819288              | SHELL29.02SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469407              | SHELL33.36SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819296              | SHELL35.69SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408593              | SILVE 9.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408601              | SILVE 10.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006423808              | SILVE 12.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618384              | SILVE 13.35SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006425597              | SILVE 13.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011483482              | SILVE 14.35SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011483672              | SILVE 14.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618319              | SILVE 15.25SPLOPENG | EUR              | 1,4900     | 1,4900     | 1,4900    | 372,5000  | 1           | 1,4900      | 250          |           |          |           |          |
| Warrant         | NL0012467302              | SILVE 15.65SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618301              | SILVE 15.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467724              | SILVE 16.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063085              | SILVE 16.45SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480511              | SILVE 17.35SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859095              | SILVE 17.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070627              | SILVE 18.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856406              | SILVE 19.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851829              | SILVE 19.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852595              | SILVE 20.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846118              | SILVE 21.35SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010358487              | SILVE 23.65SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848627              | SILVE 24.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011485875              | SILVE13.06SPLOPENG  | EUR              | 2,6600     | 2,6600     | 2,6600    | 1330,0000 | 1           | 2,6600      | 500          |           |          |           |          |
| Warrant         | NL0011481973              | SILVE13.39SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011365903              | SILVE13.73SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011305065              | SILVE14.09SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011299003              | SILVE14.45SPLOPENG  | EUR              | 1,4500     | 1,4500     | 1,4500    | 1450,0000 | 1           | 1,4500      | 1000         |           |          |           |          |
| Warrant         | NL0011486774              | SILVE14.81SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011617675              | SILVE15.18SPLOPENG  | EUR              | 0,9000     | 0,9000     | 0,8900    | 849,1000  | 2           | 0,8900      | 949          |           |          |           |          |
| Warrant         | NL0011618343              | SILVE15.56SPLOPENG  | EUR              | 0,5400     | 0,5400     | 0,4600    | 3474,0000 | 3           | 0,5000      | 7100         |           |          |           |          |
| Warrant         | NL0012075824              | SILVE15.94SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821938              | SILVE16.32SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063648              | SILVE16.48SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822068              | SILVE16.93SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481139              | SILVE16.93SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011843297              | SILVE17.32SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472609              | SILVE17.36SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011858451              | SILVE17.51SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081202              | SILVE17.81SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011858881              | SILVE17.95SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070452              | SILVE18.26SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860275              | SILVE18.73SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856489              | SILVE19.21SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853874              | SILVE19.24SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011855598              | SILVE19.71SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851308              | SILVE20.21SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846647              | SILVE20.73SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010587226              | SILVE21.26SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010534822              | SILVE23.29SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010358719              | SILVE25.13SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848742              | SILVE25.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475511              | SKYBL 1065SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010344651              | SNSRE 1SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009757996              | SNSRE 4SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010345914              | SNSRE 0.65SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010345922              | SNSRE 0.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010343612              | SNSRE 1.15SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010210571              | SNSRE 1.25SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010096483              | SNSRE 1.45SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010095493              | SNSRE 1.55SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010091419              | SNSRE 1.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0010090320              | SNSRE 1.9SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009878271              | SNSRE 2.3SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009234814              | SNSRE 5.2SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618889              | SOGEN 18.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010959813              | SOGEN 21.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011212576              | SOGEN 51.8SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87D25              | SOLVA 96C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E03              | SOLVA 108C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E11              | SOLVA 120C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009112507              | SOLVA 40.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010201976              | SOLVA 62.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621586              | SOLVA 69.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851001              | SOLVA 83.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855333              | SOLVA 91.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064646              | SOLVA100.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011199286              | SOLVA122.5SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006427619              | SP500 299SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009882281              | SP500 1055SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009906999              | SP500 1228SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203741              | SP500 1297SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010354338              | SP500 1423SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010352084              | SP500 1453SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010354296              | SP500 1527SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010362919              | SP500 1537SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010466140              | SP500 1579SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010527669              | SP500 1625SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010543898              | SP500 1669SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010545067              | SP500 1706SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010584215              | SP500 1736SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010585436              | SP500 1745SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010679551              | SP500 1783SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010679353              | SP500 1794SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010681037              | SP500 1823SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492525              | SP500 1832SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492541              | SP500 1836SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620455              | SP500 1864SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621271              | SP500 1871SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620646              | SP500 1891SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621917              | SP500 1905SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621693              | SP500 1911SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622600              | SP500 1919SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618608              | SP500 1939SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623756              | SP500 1948SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011624424              | SP500 1951SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011624150              | SP500 1962SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625215              | SP500 1977SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625843              | SP500 1991SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625892              | SP500 2003SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011626270              | SP500 2006SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011626858              | SP500 2021SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845706              | SP500 2036SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845987              | SP500 2055SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846068              | SP500 2065SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847835              | SP500 2096SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848155              | SP500 2109SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848288              | SP500 2111SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859970              | SP500 2126SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860820              | SP500 2141SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861075              | SP500 2157SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861356              | SP500 2163SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861091              | SP500 2173SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861497              | SP500 2188SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862818              | SP500 2204SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862503              | SP500 2219SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061543              | SP500 2220SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063507              | SP500 2236SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063945              | SP500 2252SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065668              | SP500 2268SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062434              | SP500 2277SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066112              | SP500 2301SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066153              | SP500 2318SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066377              | SP500 2334SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012066518              | SP500 2335SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068365              | SP500 2351SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073076              | SP500 2368SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073753              | SP500 2385SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077705              | SP500 2395SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076087              | SP500 2401SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076590              | SP500 2418SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077515              | SP500 2435SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080295              | SP500 2453SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077739              | SP500 2456SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081194              | SP500 2470SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462618              | SP500 2488SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462600              | SP500 2505SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462451              | SP500 2518SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463707              | SP500 2523SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465595              | SP500 2541SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472906              | SP500 2559SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478713              | SP500 2577SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478507              | SP500 2581SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478705              | SP500 2595SPLOPENG | EUR              | 1,1400     | 1,1400     | 1,1400    | 11,4000   | 1           | 1,1400      |              | 10        |          |           |          |
| Warrant         | NL0012819262              | SP500 2613SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819254              | SP500 2632SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819924              | SP500 2645SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819247              | SP500 2650SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821318              | SP500 2669SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821821              | SP500 2687SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821375              | SP500 2706SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472047              | SP500 2799SPLOPENG | EUR              | 0,7700     | 0,7700     | 0,7600    | 4108,0000 | 3           | 0,7600      |              | 5400      |          |           |          |
| Warrant         | NL0012474969              | SP500 2800SPLOPENG | EUR              | 1,4800     | 1,4800     | 1,4800    | 148,0000  | 1           | 1,4800      |              | 100       |          |           |          |
| Warrant         | NL0012472054              | SP500 2819SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468805              | SP500 2859SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080881              | SP500 2872SPLOPENG | EUR              | 2,1300     | 2,1300     | 2,1300    | 426,0000  | 1           | 2,1300      |              | 200       |          |           |          |
| Warrant         | NL0012468813              | SP500 2879SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469308              | SP500 2899SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469316              | SP500 2920SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471080              | SP500 2940SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465496              | SP500 2945SPLOPENG | EUR              | 2,7700     | 2,7700     | 2,7700    | 277,0000  | 1           | 2,7700      |              | 100       |          |           |          |
| Warrant         | NL0012471098              | SP500 2961SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466734              | SP500 3095SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467252              | SP500 3174SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469829              | SP500 3254SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474977              | SP500 3335SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006421695              | SPBRI 820SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009107838              | SPBRI 1390SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009111145              | SPBRI 1630SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010463147              | SVT 1040SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010459319              | SVT 1278SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010592929              | TBOND 120SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010541389              | TBOND 122SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010535290              | TBOND 125SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009878602              | TBOND 132SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010599999              | TBOND 135SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472450              | TBOND 146SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079099              | TBOND 155SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850706              | TBOND 160SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845136              | TBOND 162SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E29              | TELEN 54C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E37              | TELEN 60C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010591152              | TESLA 108SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010590360              | TESLA 116SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010588653              | TESLA 125SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010591749              | TESLA 134SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010592549              | TESLA 143SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621651              | TESLA 164SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621842              | TESLA 175SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011622444              | TESLA 188SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV506T8              | TESLA 300C 0319Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504L0              | TESLA 320C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV506S0              | TESLA 330C 0319Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504M8              | TESLA 360C 0918Z   | EUR              | 1,1500     | 1,2200     | 1,1500    | 294,5000  | 2           | 1,2200      |              | 250       |          |           |          |
| Warrant         | DE000CV87EB4              | TKHGR 45C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EC2              | TKHGR 50C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | DE000CV87ED0              | TKHGR 55C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468575              | TN10 111SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468567              | TN10 117SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472443              | TN10 121SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465611              | TN10 124SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011019666              | TN10 126SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011629233              | TN10 129SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010584900              | TN10 130SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845128              | TN10 131SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZFH3              | TOMTO 9C 1218Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZFI9              | TOMTO 11C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006427726              | TOMTO 0.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006428906              | TOMTO 1.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062970              | TOMTO 10.SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009105394              | TOMTO 2.6SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009902394              | TOMTO 2.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010093076              | TOMTO 3.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010361226              | TOMTO 3.6SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010458576              | TOMTO 3.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466496              | TOMTO 4.1SPLOPENG   | EUR              | 3,0600     | 3,0600     | 3,0600    | 612,0000  | 1           | 3,0600      |              | 200       |          |           |          |
| Warrant         | NL0010528725              | TOMTO 4.4SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010681615              | TOMTO 4.8SPLOPENG   | EUR              | 2,5000     | 2,5000     | 2,5000    | 250,0000  | 1           | 2,5000      |              | 100       |          |           |          |
| Warrant         | NL0010740163              | TOMTO 5.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010959748              | TOMTO 5.4SPLOPENG   | EUR              | 2,0000     | 2,0900     | 1,9200    | 1661,2000 | 3           | 1,9200      |              | 830       |          |           |          |
| Warrant         | NL0010965406              | TOMTO 5.8SPLOPENG   | EUR              | 1,5400     | 1,5400     | 1,5400    | 3080,0000 | 1           | 1,5400      |              | 2000      |          |           |          |
| Warrant         | NL0011022330              | TOMTO 6.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859400              | TOMTO 6.7SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473144              | TOMTO 7.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E78              | TOMTO 7.5C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV896R7              | TOMTO 7.5C 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478986              | TOMTO 7.6SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819965              | TOMTO 8.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821458              | TOMTO 8.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478994              | TOMTO 8.7SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066674              | TOMTO 10.3SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469647              | TOMTO 11.8SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E60              | TOMTO 6.75C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480354              | TOMTO 7.95SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E86              | TOMTO 8.25C 0918Z   | EUR              | 0,1900     | 0,2000     | 0,1900    | 2320,0000 | 2           | 0,2000      |              | 12000     |          |           |          |
| Warrant         | DE000CV896Q9              | TOMTO 8.25C 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845227              | TOMTO6.0655SPLOPENG | EUR              | 0,8600     | 0,8600     | 0,8000    | 3690,0000 | 2           | 0,8000      |              | 4500      |          |           |          |
| Warrant         | NL0011849047              | TOMTO6.4915SPLOPENG | EUR              | 0,6600     | 0,6600     | 0,3500    | 539,0000  | 3           | 0,3500      |              | 1350      |          |           |          |
| Warrant         | NL0011859731              | TOMTO6.9455SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478820              | TOMTO7.4325SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010958088              | TOTAL 26SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010537304              | TOTAL 28.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011634365              | TOTAL 34.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075998              | TOTAL 38.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473185              | TOTAL 41.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479042              | TOTAL 45.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010595302              | UCB 5 49SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EF5              | UCB 5 56C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EG3              | UCB 5 63C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EH1              | UCB 5 70C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010530317              | UCB 5 40.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010585709              | UCB 5 44.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010694873              | UCB 5 53.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EJ7              | UMICO 40C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EK5              | UMICO 45C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89655              | UMICO 45C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EL3              | UMICO 50C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV896T3              | UMICO 50C 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009106319              | UMICO 3.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234046              | UMICO 7.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009368919              | UMICO 8.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010603882              | UMICO 11.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010603874              | UMICO 12.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010603866              | UMICO 13.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011012703              | UMICO 15.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011627492              | UMICO 18.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011631460              | UMICO 19.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074215              | UMICO 28.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012468037              | UMICO 33.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468029              | UMICO 36.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481410              | UMICO 40.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481402              | UMICO 43.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428914              | UNILV 4.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009108174              | UNILV 7.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009112523              | UNILV 10.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009234418              | UNILV 12.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009371277              | UNILV 14.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009902402              | UNILV 18.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010094355              | UNILV 19.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010086450              | UNILV 20.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010202719              | UNILV 22.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688883              | UNILV 24.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010942538              | UNILV 26.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010966727              | UNILV 28.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011362322              | UNILV 30.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374400              | UNILV 33.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062921              | UNILV 35.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068043              | UNILV 41.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479018              | UNILV 44.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820625              | UNILV 48.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010595567              | UNILV18.99SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586822              | UNILV20.29SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586814              | UNILV21.67SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586806              | UNILV23.14SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688701              | UNILV24.58SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010941019              | UNILV26.07SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010959458              | UNILV27.62SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011013222              | UNILV29.24SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363155              | UNILV30.91SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373253              | UNILV32.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011475868              | UNILV34.48SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065403              | UNILV36.31SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066187              | UNILV38.23SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066294              | UNILV40.24SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476907              | UNILV42.28SPLOPENG | EUR              |            | 6,1300     | 6,1300    | 6,1300   | 613,0000    | 1           | 6,1300       | 100       |          |           |          |
| Warrant         | NL0012480990              | UNILV44.42SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819304              | UNILV46.61SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822662              | UNILV46.66SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466056              | UNILV49.54SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463939              | UNILV53.34SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073654              | UNILV57.45SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009371061              | URW 71SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010085676              | URW 99SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010201430              | URW 106SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203287              | URW 115SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010211801              | URW 126SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010537759              | URW 139SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688149              | URW 151SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010940763              | URW 165SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479000              | URW 177SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474738              | URW 201SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011011986              | URW 222SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011019476              | URW 245SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480305              | URW 181.SPLOPENG   | EUR              |            | 0,9800     | 0,9800    | 0,9800   | 784,0000    | 1           | 0,9800       | 800       |          |           |          |
| Warrant         | NL0012075345              | URW 213.SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472856              | URW 150.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472112              | URW 158.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858964              | URW 167.7SPLOPENG  | EUR              |            | 2,3100     | 2,3100    | 2,3100   | 258,7200    | 1           | 2,3100       | 112       |          |           |          |
| Warrant         | NL0012478838              | URW 176.3SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479943              | URW 185.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472385              | URW 197.4SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852751              | URW 229.9SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009619311              | USJPY 79SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010344859              | USJPY 93SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010347019              | USJPY 97SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010352191              | USJPY 99SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465241              | USJPY 100SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856836              | USJPY 102SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860002              | USJPY 105SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480503              | USJPY 107SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012819858              | USJPY 109SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063374              | USJPY 112SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011361365              | USJPY 114SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010953097              | USJPY 116SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011203930              | USJPY 119SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011289335              | USJPY 121SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011290101              | USJPY 124SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010464111              | VIVEN 7.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010535878              | VIVEN 10.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010537791              | VIVEN 12.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010594834              | VIVEN 13.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074231              | VIVEN 17.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080899              | VIVEN 19.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481436              | VIVEN 21.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009368935              | VODAF 64SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009371079              | VODAF 77SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009373513              | VODAF 105SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526604              | VODAF 121SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526596              | VODAF 129SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EN9              | VOPAK 30C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EP4              | VOPAK 33C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EQ2              | VOPAK 36C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009239672              | VOPAK 16.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009367036              | VOPAK 24.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009766625              | VOPAK 26.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009875855              | VOPAK 29.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010813366              | VOPAK 31.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474761              | VOPAK 34.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819395              | VOPAK 37.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073431              | VOPAK 43.4SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010967295              | VOPAK 48.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011010194              | VOPAK 53.6SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374459              | VOW 68SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373980              | VOW 74SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011371745              | VOW 80SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011474168              | VOW 86SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619788              | VOW 92SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622949              | VOW 99SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848692              | VOW 106SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861950              | VOW 114SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062459              | VOW 122SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463368              | VOW 131SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465173              | VOW 140SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479034              | VOW 150SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479570              | VOW 161SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476766              | VOW 184SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011195508              | VOW 223SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009885466              | WEREL 7.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009878255              | WEREL 13.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010343414              | WEREL 21.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468211              | WEREL 26.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473151              | WEREL 27.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479026              | WEREL 29.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819973              | WEREL 31.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474746              | WEREL 34.3SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469654              | WEREL 41.6SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073399              | WEREL 45.8SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011198114              | WEREL 49.3SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010748158              | WEREL 54.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CK7              | WESSA 15C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CJ9              | WESSA 13.5C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CL5              | WESSA 16.5C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010352787              | WOLTE 11.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010529939              | WOLTE 14.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010940110              | WOLTE 17.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010944567              | WOLTE 18.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010951141              | WOLTE 20.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010962593              | WOLTE 22.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011014493              | WOLTE 23.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011475389              | WOLTE 25.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622915              | WOLTE 29.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064604              | WOLTE 32.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Warrant         | NL0012066278              | WOLTE 34.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474753              | WOLTE 36.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822340              | WOLTE 38.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476741              | WOLTE 39.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822332              | WOLTE 41.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480784              | WOLTE 42.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822324              | WOLTE 44.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822357              | WOLTE 56.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010821419              | ZALG 16.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010821401              | ZALG 17.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010952032              | ZALG 21.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |